

Model On! New Models - February, 2020

Part number	Manufacturer	Device name
Ltspice		
KSF30A60B	Nihon Inter Electronics Corporation	Fast Recovery Diode
SJPL-H2	Sanken Electric Co., Ltd.	Fast Recovery Diode
SJPL-L4	Sanken Electric Co., Ltd.	Rectifier Diode
MP9942GJ	Monolithic Power Systems, Inc.	Buck Converter
RTQ2102A-QA	Richtek Technology Corporation	Buck Converter
RTQ2103A-QA	Richtek Technology Corporation	Buck Converter
XC6701D502PR-G	TOREX SEMICONDUCTOR LTD.	PMOS Fixed Positive Output
NJM2380AF	New Japan Radio Co.,Ltd.	Shunt regulator
FA8A71N	FUJI ELECTRIC CO., LTD.	Other IC
PS2801C-1	Renesas Electronics Corporation	Photocoupler Tr. Output (DC input)
TLP185	Toshiba Corporation	Photocoupler Tr. Output (DC input)
PSpice		
KSF30A60B	Nihon Inter Electronics Corporation	Fast Recovery Diode
ETQP5M1R0YLC	Panasonic Corporation	Other Inductor
IPC100N04S5-1R7	Infineon Technologies AG	NMOS
NVMFS5A140PLZ	ON Semiconductor.	PMOS
NVMFS5A160PLZ	ON Semiconductor.	PMOS
RSR020P05HZG	ROHM Co., Ltd.	PMOS
BCP53-10	Nexperia B.V.	PNP
TCT16GF103F338	TATEYAMA KAGAKU DEVICE TECHNOLOGY CO., LTD.	Other Resistor
TLE7183QU	Infineon Technologies AG	Low/Hi Side Switch
PS2801C-1	Renesas Electronics Corporation	Photocoupler Tr. Output (DC input)
TLP185	Toshiba Corporation	Photocoupler Tr. Output (DC input)
Pspice (Maker model)		
SSM6N57NU	Toshiba Corporation	
SSM6N58NU	Toshiba Corporation	
TK4A60D	Toshiba Corporation	
TPH1R104PB	Toshiba Corporation	
TPHR7904PB	Toshiba Corporation	
RN4601	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4602	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4603	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4604	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4605	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4606	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4607	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4608	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4609	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN46A1	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4901	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4901FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4902	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4902FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4903	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4903FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4904	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4904FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4905	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4905FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4906	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4906FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4907	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4907FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4908	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4908FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4909	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4909FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4981	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4981FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4982	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP
RN4982FE	Toshiba Corporation	Bias Resistor Tr. Series Res. Pararell Res. NPN+PNP



RN2113	Toshiba Corporation	Bias Resistor Tr. Series Res. PNP
RN2113MFV	Toshiba Corporation	Bias Resistor Tr. Series Res. PNP
RN2311	Toshiba Corporation	Bias Resistor Tr. Series Res. PNP
RN2312	Toshiba Corporation	Bias Resistor Tr. Series Res. PNP
RN2313	Toshiba Corporation	Bias Resistor Tr. Series Res. PNP
1SS294	Toshiba Corporation	Schottky Diode
1SS315	Toshiba Corporation	Schottky Diode
1SS319	Toshiba Corporation	Schottky Diode
1SS321	Toshiba Corporation	Schottky Diode
1SS322	Toshiba Corporation	Schottky Diode
1SS367	Toshiba Corporation	Schottky Diode
1SS372	Toshiba Corporation	Schottky Diode
1SS374	Toshiba Corporation	Schottky Diode
1SS377	Toshiba Corporation	Schottky Diode
1SS378	Toshiba Corporation	Schottky Diode
1SS383	Toshiba Corporation	Schottky Diode
1SS384	Toshiba Corporation	Schottky Diode
1SS385	Toshiba Corporation	Schottky Diode
1SS385FV	Toshiba Corporation	Schottky Diode
1SS389	Toshiba Corporation	Schottky Diode
1SS392	Toshiba Corporation	Schottky Diode
1SS393	Toshiba Corporation	Schottky Diode
1SS394	Toshiba Corporation	Schottky Diode
1SS395	Toshiba Corporation	Schottky Diode
1SS396	Toshiba Corporation	Schottky Diode
1SS401	Toshiba Corporation	Schottky Diode
1SS402	Toshiba Corporation	Schottky Diode
1SS404	Toshiba Corporation	Schottky Diode
1SS405	Toshiba Corporation	Schottky Diode
1SS406	Toshiba Corporation	Schottky Diode
1SS413	Toshiba Corporation	Schottky Diode
1SS413CT	Toshiba Corporation	Schottky Diode
1SS416	Toshiba Corporation	Schottky Diode
1SS416CT	Toshiba Corporation	Schottky Diode
1SS422	Toshiba Corporation	Schottky Diode
1SS424	Toshiba Corporation	Schottky Diode
CBS05F30	Toshiba Corporation	Schottky Diode
CBS10F40	Toshiba Corporation	Schottky Diode
CBS10S40	Toshiba Corporation	Schottky Diode
CCS15F40	Toshiba Corporation	Schottky Diode
CCS15S30	Toshiba Corporation	Schottky Diode
CES520	Toshiba Corporation	Schottky Diode
CTS05F40	Toshiba Corporation	Schottky Diode
CTS05S30	Toshiba Corporation	Schottky Diode
CTS05S40	Toshiba Corporation	Schottky Diode
CTS520	Toshiba Corporation	Schottky Diode
CTS521	Toshiba Corporation	Schottky Diode
CUHS10F60	Toshiba Corporation	Schottky Diode
CUHS15F30	Toshiba Corporation	Schottky Diode
CUHS15S30	Toshiba Corporation	Schottky Diode
CUHS15S40	Toshiba Corporation	Schottky Diode
CUS05F40	Toshiba Corporation	Schottky Diode
CUS05S30	Toshiba Corporation	Schottky Diode
CUS05S40	Toshiba Corporation	Schottky Diode
CUS08F30	Toshiba Corporation	Schottky Diode
CUS10F40	Toshiba Corporation	Schottky Diode
CUS10S40	Toshiba Corporation	Schottky Diode
CUS15S30	Toshiba Corporation	Schottky Diode
CUS357	Toshiba Corporation	Schottky Diode
CUS520	Toshiba Corporation	Schottky Diode
CUS551V30	Toshiba Corporation	Schottky Diode
CVJ10F30	Toshiba Corporation	Schottky Diode
DSF01S30SL	Toshiba Corporation	Schottky Diode
DSR01S30SL	Toshiba Corporation	Schottky Diode
HN2S01F	Toshiba Corporation	Schottky Diode
HN2S01FU	Toshiba Corporation	Schottky Diode

HN2S02FU	Toshiba Corporation	Schottky Diode
HN2S02JE	Toshiba Corporation	Schottky Diode
HN2S03FU	Toshiba Corporation	Schottky Diode
HN2S04FU	Toshiba Corporation	Schottky Diode
JDH2S01FS	Toshiba Corporation	Schottky Diode
JDH2S02SC	Toshiba Corporation	Schottky Diode
JDH2S02SL	Toshiba Corporation	Schottky Diode
JDH3D01FV	Toshiba Corporation	Schottky Diode
JDH3D01S	Toshiba Corporation	Schottky Diode
TBAT54	Toshiba Corporation	Schottky Diode
TBAT54A	Toshiba Corporation	Schottky Diode
TBAT54C	Toshiba Corporation	Schottky Diode
TBAT54S	Toshiba Corporation	Schottky Diode
TRS6E65F	Toshiba Corporation	Schottky Diode (SiC)
DF10G5M4N	Toshiba Corporation	ESD Protection Diode
DF10G6M4N	Toshiba Corporation	ESD Protection Diode
DF10G7M1N	Toshiba Corporation	ESD Protection Diode
DF2B12M1CT	Toshiba Corporation	ESD Protection Diode
DF2B12M4SL	Toshiba Corporation	ESD Protection Diode
DF2B18FU	Toshiba Corporation	ESD Protection Diode
DF2B20M4SL	Toshiba Corporation	ESD Protection Diode
DF2B26M4SL	Toshiba Corporation	ESD Protection Diode
DF2B29FU	Toshiba Corporation	ESD Protection Diode
DF2B36FU	Toshiba Corporation	ESD Protection Diode
DF2B5M4CT	Toshiba Corporation	ESD Protection Diode
DF2B5M4SL	Toshiba Corporation	ESD Protection Diode
DF2B5M5SL	Toshiba Corporation	ESD Protection Diode
DF2B6.8ACT	Toshiba Corporation	ESD Protection Diode
DF2B6.8AFS	Toshiba Corporation	ESD Protection Diode
DF2B6.8E	Toshiba Corporation	ESD Protection Diode
DF2B6.8M1ACT	Toshiba Corporation	ESD Protection Diode
DF2B6M4CT	Toshiba Corporation	ESD Protection Diode
DF2B6M4SL	Toshiba Corporation	ESD Protection Diode
DF2B6M5SL	Toshiba Corporation	ESD Protection Diode
DF2B6USL	Toshiba Corporation	ESD Protection Diode
DF2B7ACT	Toshiba Corporation	ESD Protection Diode
DF2B7AFS	Toshiba Corporation	ESD Protection Diode
DF2B7AFU	Toshiba Corporation	ESD Protection Diode
DF2B7ASL	Toshiba Corporation	ESD Protection Diode
DF2B7M2SL	Toshiba Corporation	ESD Protection Diode
DF2B7M3SL	Toshiba Corporation	ESD Protection Diode
DF2B7SL	Toshiba Corporation	ESD Protection Diode
DF2S10FS	Toshiba Corporation	ESD Protection Diode
DF2S12FS	Toshiba Corporation	ESD Protection Diode
DF2S14P2CTC	Toshiba Corporation	ESD Protection Diode
DF2S23P2CTC	Toshiba Corporation	ESD Protection Diode
DF2S24FS	Toshiba Corporation	ESD Protection Diode
DF2S5.1ASL	Toshiba Corporation	ESD Protection Diode
DF2S5.1FS	Toshiba Corporation	ESD Protection Diode
DF2S5.6ASL	Toshiba Corporation	ESD Protection Diode
DF2S5.6CT	Toshiba Corporation	ESD Protection Diode
DF2S5.6FS	Toshiba Corporation	ESD Protection Diode
DF2S5M4CT	Toshiba Corporation	ESD Protection Diode
DF2S5M4SL	Toshiba Corporation	ESD Protection Diode
DF2S5M5SL	Toshiba Corporation	ESD Protection Diode
DF2S6.2ASL	Toshiba Corporation	ESD Protection Diode
DF2S6.2CT	Toshiba Corporation	ESD Protection Diode
DF2S6.2FS	Toshiba Corporation	ESD Protection Diode
DF2S6.8ASL	Toshiba Corporation	ESD Protection Diode
DF2S6.8CT	Toshiba Corporation	ESD Protection Diode
DF2S6.8FS	Toshiba Corporation	ESD Protection Diode
DF2S6.8MFS	Toshiba Corporation	ESD Protection Diode
DF2S6M4CT	Toshiba Corporation	ESD Protection Diode
DF2S6M4SL	Toshiba Corporation	ESD Protection Diode
DF2S6M5SL	Toshiba Corporation	ESD Protection Diode
DF2S7MSL	Toshiba Corporation	ESD Protection Diode

DF2S8.2ASL	Toshiba Corporation	ESD Protection Diode
DF2S8.2CT	Toshiba Corporation	ESD Protection Diode
DF2S8.2FS	Toshiba Corporation	ESD Protection Diode
DF3D18FU	Toshiba Corporation	ESD Protection Diode
DF3D29FU	Toshiba Corporation	ESD Protection Diode
DF3D36FU	Toshiba Corporation	ESD Protection Diode
DF5G5M4N	Toshiba Corporation	ESD Protection Diode
DF5G6M4N	Toshiba Corporation	ESD Protection Diode
DF5G7M2N	Toshiba Corporation	ESD Protection Diode
DF6D5M4N	Toshiba Corporation	ESD Protection Diode
DF6D6M4N	Toshiba Corporation	ESD Protection Diode
DF6D7M1N	Toshiba Corporation	ESD Protection Diode
1SS181	Toshiba Corporation	Switching Diode
1SS184	Toshiba Corporation	Switching Diode
1SS187	Toshiba Corporation	Switching Diode
1SS190	Toshiba Corporation	Switching Diode
1SS193	Toshiba Corporation	Switching Diode
1SS196	Toshiba Corporation	Switching Diode
1SS226	Toshiba Corporation	Switching Diode
1SS250	Toshiba Corporation	Switching Diode
1SS272	Toshiba Corporation	Switching Diode
1SS300	Toshiba Corporation	Switching Diode
1SS301	Toshiba Corporation	Switching Diode
1SS306	Toshiba Corporation	Switching Diode
1SS308	Toshiba Corporation	Switching Diode
1SS309	Toshiba Corporation	Switching Diode
1SS352	Toshiba Corporation	Switching Diode
1SS360	Toshiba Corporation	Switching Diode
1SS361	Toshiba Corporation	Switching Diode
1SS361CT	Toshiba Corporation	Switching Diode
1SS361FV	Toshiba Corporation	Switching Diode
1SS362	Toshiba Corporation	Switching Diode
1SS370	Toshiba Corporation	Switching Diode
1SS382	Toshiba Corporation	Switching Diode
1SS387	Toshiba Corporation	Switching Diode
1SS387CT	Toshiba Corporation	Switching Diode
1SS403	Toshiba Corporation	Switching Diode
BAS316	Toshiba Corporation	Switching Diode
BAS516	Toshiba Corporation	Switching Diode
BAV70	Toshiba Corporation	Switching Diode
BAV99	Toshiba Corporation	Switching Diode
BAV99W	Toshiba Corporation	Switching Diode
HN1D01F	Toshiba Corporation	Switching Diode
HN1D01FE	Toshiba Corporation	Switching Diode
HN1D01FU	Toshiba Corporation	Switching Diode
HN1D02F	Toshiba Corporation	Switching Diode
HN1D02FE	Toshiba Corporation	Switching Diode
HN1D02FU	Toshiba Corporation	Switching Diode
HN1D03F	Toshiba Corporation	Switching Diode
HN1D03FU	Toshiba Corporation	Switching Diode
HN4D01JU	Toshiba Corporation	Switching Diode
HN4D02JU	Toshiba Corporation	Switching Diode
TBAS16	Toshiba Corporation	Switching Diode
TBAV70	Toshiba Corporation	Switching Diode
TBAW56	Toshiba Corporation	Switching Diode
SSM6L09FU	Toshiba Corporation	NMOS+PMOS
SSM6L12TU	Toshiba Corporation	NMOS+PMOS
SSM6L14FE	Toshiba Corporation	NMOS+PMOS
SSM6L35FE	Toshiba Corporation	NMOS+PMOS
SSM6L35FU	Toshiba Corporation	NMOS+PMOS
SSM6L36FE	Toshiba Corporation	NMOS+PMOS
SSM6L36TU	Toshiba Corporation	NMOS+PMOS
SSM6L39TU	Toshiba Corporation	NMOS+PMOS
SSM6L40TU	Toshiba Corporation	NMOS+PMOS
SSM6L61NU	Toshiba Corporation	NMOS+PMOS
TPC8408	Toshiba Corporation	NMOS+PMOS

TPCP8407	Toshiba Corporation	NMOS+PMOS
2SK1828	Toshiba Corporation	NMOS
2SK2009	Toshiba Corporation	NMOS
2SK2313	Toshiba Corporation	NMOS
2SK3564	Toshiba Corporation	NMOS
SSM3H137TU	Toshiba Corporation	NMOS
SSM3K09FU	Toshiba Corporation	NMOS
SSM3K119TU	Toshiba Corporation	NMOS
SSM3K121TU	Toshiba Corporation	NMOS
SSM3K15ACT	Toshiba Corporation	NMOS
SSM3K15ACTC	Toshiba Corporation	NMOS
SSM3K15AFS	Toshiba Corporation	NMOS
SSM3K15AFU	Toshiba Corporation	NMOS
SSM3K15AMFV	Toshiba Corporation	NMOS
SSM3K15F	Toshiba Corporation	NMOS
SSM3K16CT	Toshiba Corporation	NMOS
SSM3K16CTC	Toshiba Corporation	NMOS
SSM3K16FS	Toshiba Corporation	NMOS
SSM3K16FU	Toshiba Corporation	NMOS
SSM3K16FV	Toshiba Corporation	NMOS
SSM3K2615R	Toshiba Corporation	NMOS
SSM3K2615TU	Toshiba Corporation	NMOS
SSM3K318R	Toshiba Corporation	NMOS
SSM3K324R	Toshiba Corporation	NMOS
SSM3K329R	Toshiba Corporation	NMOS
SSM3K333R	Toshiba Corporation	NMOS
SSM3K335R	Toshiba Corporation	NMOS
SSM3K336R	Toshiba Corporation	NMOS
SSM3K337R	Toshiba Corporation	NMOS
SSM3K339R	Toshiba Corporation	NMOS
SSM3K341R	Toshiba Corporation	NMOS
SSM3K341TU	Toshiba Corporation	NMOS
SSM3K344R	Toshiba Corporation	NMOS
SSM3K345R	Toshiba Corporation	NMOS
SSM3K347R	Toshiba Corporation	NMOS
SSM3K35CT	Toshiba Corporation	NMOS
SSM3K35CTC	Toshiba Corporation	NMOS
SSM3K35FS	Toshiba Corporation	NMOS
SSM3K35MFV	Toshiba Corporation	NMOS
SSM3K361R	Toshiba Corporation	NMOS
SSM3K361TU	Toshiba Corporation	NMOS
SSM3K36FS	Toshiba Corporation	NMOS
SSM3K36MFV	Toshiba Corporation	NMOS
SSM3K36TU	Toshiba Corporation	NMOS
SSM3K376R	Toshiba Corporation	NMOS
SSM3K37CT	Toshiba Corporation	NMOS
SSM3K37FS	Toshiba Corporation	NMOS
SSM3K37MFV	Toshiba Corporation	NMOS
SSM3K44FS	Toshiba Corporation	NMOS
SSM3K44MFV	Toshiba Corporation	NMOS
SSM3K48FU	Toshiba Corporation	NMOS
SSM3K56ACT	Toshiba Corporation	NMOS
SSM3K56CT	Toshiba Corporation	NMOS
SSM3K56FS	Toshiba Corporation	NMOS
SSM3K56MFV	Toshiba Corporation	NMOS
SSM3K59CTB	Toshiba Corporation	NMOS
SSM3K62TU	Toshiba Corporation	NMOS
SSM3K7002CFU	Toshiba Corporation	NMOS
SSM3K7002KF	Toshiba Corporation	NMOS
SSM3K7002KFU	Toshiba Corporation	NMOS
SSM3K72KCT	Toshiba Corporation	NMOS
SSM3K72KFS	Toshiba Corporation	NMOS
SSM5N15FE	Toshiba Corporation	NMOS
SSM5N16FE	Toshiba Corporation	NMOS
SSM5N16FU	Toshiba Corporation	NMOS
SSM6K202FE	Toshiba Corporation	NMOS

SSM6K204FE	Toshiba Corporation	NMOS
SSM6K208FE	Toshiba Corporation	NMOS
SSM6K211FE	Toshiba Corporation	NMOS
SSM6K217FE	Toshiba Corporation	NMOS
SSM6K24FE	Toshiba Corporation	NMOS
SSM6K341NU	Toshiba Corporation	NMOS
SSM6K361NU	Toshiba Corporation	NMOS
SSM6K403TU	Toshiba Corporation	NMOS
SSM6K504NU	Toshiba Corporation	NMOS
SSM6K513NU	Toshiba Corporation	NMOS
SSM6K514NU	Toshiba Corporation	NMOS
SSM6K781G	Toshiba Corporation	NMOS
T2N7002AK	Toshiba Corporation	NMOS
T2N7002BK	Toshiba Corporation	NMOS
TK040N65Z	Toshiba Corporation	NMOS
TK040Z65Z	Toshiba Corporation	NMOS
TK090A65Z	Toshiba Corporation	NMOS
TK090N65Z	Toshiba Corporation	NMOS
TK090Z65Z	Toshiba Corporation	NMOS
TK099V65Z	Toshiba Corporation	NMOS
TK100A06N1	Toshiba Corporation	NMOS
TK100A08N1	Toshiba Corporation	NMOS
TK100A10N1	Toshiba Corporation	NMOS
TK100E06N1	Toshiba Corporation	NMOS
TK100E08N1	Toshiba Corporation	NMOS
TK100E10N1	Toshiba Corporation	NMOS
TK100L60W	Toshiba Corporation	NMOS
TK100S04N1L	Toshiba Corporation	NMOS
TK10A50D	Toshiba Corporation	NMOS
TK10A50W	Toshiba Corporation	NMOS
TK10A60D5	Toshiba Corporation	NMOS
TK10A60W	Toshiba Corporation	NMOS
TK10A60W5	Toshiba Corporation	NMOS
TK10A80E	Toshiba Corporation	NMOS
TK10A80W	Toshiba Corporation	NMOS
TK10E60W	Toshiba Corporation	NMOS
TK10E80W	Toshiba Corporation	NMOS
TK10J80E	Toshiba Corporation	NMOS
TK10P50W	Toshiba Corporation	NMOS
TK10P60W	Toshiba Corporation	NMOS
TK10Q60W	Toshiba Corporation	NMOS
TK10S04K3L	Toshiba Corporation	NMOS
TK10V60W	Toshiba Corporation	NMOS
TK110A65Z	Toshiba Corporation	NMOS
TK11A65W	Toshiba Corporation	NMOS
TK11P65W	Toshiba Corporation	NMOS
TK11Q65W	Toshiba Corporation	NMOS
TK11S10N1L	Toshiba Corporation	NMOS
TK12A50D	Toshiba Corporation	NMOS
TK12A50D5	Toshiba Corporation	NMOS
TK12A50W	Toshiba Corporation	NMOS
TK12A60D	Toshiba Corporation	NMOS
TK12A60W	Toshiba Corporation	NMOS
TK12A80W	Toshiba Corporation	NMOS
TK12E60W	Toshiba Corporation	NMOS
TK12E80W	Toshiba Corporation	NMOS
TK12J60W	Toshiba Corporation	NMOS
TK12P50W	Toshiba Corporation	NMOS
TK12P60W	Toshiba Corporation	NMOS
TK12Q60W	Toshiba Corporation	NMOS
TK12V60W	Toshiba Corporation	NMOS
TK13A60D	Toshiba Corporation	NMOS
TK14A65W	Toshiba Corporation	NMOS
TK14A65W5	Toshiba Corporation	NMOS
TK14E65W	Toshiba Corporation	NMOS
TK14E65W5	Toshiba Corporation	NMOS

TK14G65W	Toshiba Corporation	NMOS
TK14G65W5	Toshiba Corporation	NMOS
TK14N65W	Toshiba Corporation	NMOS
TK14N65W5	Toshiba Corporation	NMOS
TK14V65W	Toshiba Corporation	NMOS
TK15A50D	Toshiba Corporation	NMOS
TK15A60D	Toshiba Corporation	NMOS
TK15S04N1L	Toshiba Corporation	NMOS
TK160F10N1	Toshiba Corporation	NMOS
TK160F10N1L	Toshiba Corporation	NMOS
TK16A60W	Toshiba Corporation	NMOS
TK16A60W5	Toshiba Corporation	NMOS
TK16E60W	Toshiba Corporation	NMOS
TK16E60W5	Toshiba Corporation	NMOS
TK16G60W	Toshiba Corporation	NMOS
TK16G60W5	Toshiba Corporation	NMOS
TK16J60W	Toshiba Corporation	NMOS
TK16J60W5	Toshiba Corporation	NMOS
TK16N60W	Toshiba Corporation	NMOS
TK16N60W5	Toshiba Corporation	NMOS
TK16V60W	Toshiba Corporation	NMOS
TK16V60W5	Toshiba Corporation	NMOS
TK17A65W	Toshiba Corporation	NMOS
TK17A65W5	Toshiba Corporation	NMOS
TK17A80W	Toshiba Corporation	NMOS
TK17E65W	Toshiba Corporation	NMOS
TK17E80W	Toshiba Corporation	NMOS
TK17N65W	Toshiba Corporation	NMOS
TK17V65W	Toshiba Corporation	NMOS
TK18A50D	Toshiba Corporation	NMOS
TK19A50W	Toshiba Corporation	NMOS
TK1K0A60F	Toshiba Corporation	NMOS
TK1K2A60F	Toshiba Corporation	NMOS
TK1K7A60F	Toshiba Corporation	NMOS
TK1K9A60F	Toshiba Corporation	NMOS
TK1P90A	Toshiba Corporation	NMOS
TK1R4F04PB	Toshiba Corporation	NMOS
TK1R4S04PB	Toshiba Corporation	NMOS
TK1R5R04PB	Toshiba Corporation	NMOS
TK200F04N1L	Toshiba Corporation	NMOS
TK20A25D	Toshiba Corporation	NMOS
TK20A60W	Toshiba Corporation	NMOS
TK20A60W5	Toshiba Corporation	NMOS
TK20E60W	Toshiba Corporation	NMOS
TK20E60W5	Toshiba Corporation	NMOS
TK20G60W	Toshiba Corporation	NMOS
TK20J50D	Toshiba Corporation	NMOS
TK20J60W	Toshiba Corporation	NMOS
TK20J60W5	Toshiba Corporation	NMOS
TK20N60W	Toshiba Corporation	NMOS
TK20N60W5	Toshiba Corporation	NMOS
TK20P04M1	Toshiba Corporation	NMOS
TK20S06K3L	Toshiba Corporation	NMOS
TK20V60W	Toshiba Corporation	NMOS
TK20V60W5	Toshiba Corporation	NMOS
TK22A10N1	Toshiba Corporation	NMOS
TK22A65X	Toshiba Corporation	NMOS
TK22A65X5	Toshiba Corporation	NMOS
TK22E10N1	Toshiba Corporation	NMOS
TK22V65X5	Toshiba Corporation	NMOS
TK25A10K3	Toshiba Corporation	NMOS
TK25A60X	Toshiba Corporation	NMOS
TK25A60X5	Toshiba Corporation	NMOS
TK25E60X	Toshiba Corporation	NMOS
TK25E60X5	Toshiba Corporation	NMOS
TK25N60X	Toshiba Corporation	NMOS



TK25N60X5	Toshiba Corporation	NMOS
TK25S06N1L	Toshiba Corporation	NMOS
TK25V60X	Toshiba Corporation	NMOS
TK25V60X5	Toshiba Corporation	NMOS
TK25Z60X	Toshiba Corporation	NMOS
TK28A65W	Toshiba Corporation	NMOS
TK28E65W	Toshiba Corporation	NMOS
TK28N65W	Toshiba Corporation	NMOS
TK28N65W5	Toshiba Corporation	NMOS
TK28V65W	Toshiba Corporation	NMOS
TK28V65W5	Toshiba Corporation	NMOS
TK290A60Y	Toshiba Corporation	NMOS
TK290A65Y	Toshiba Corporation	NMOS
TK290P60Y	Toshiba Corporation	NMOS
TK290P65Y	Toshiba Corporation	NMOS
TK2K2A60F	Toshiba Corporation	NMOS
TK2P60D	Toshiba Corporation	NMOS
TK2P90E	Toshiba Corporation	NMOS
TK2Q60D	Toshiba Corporation	NMOS
TK30A06N1	Toshiba Corporation	NMOS
TK30E06N1	Toshiba Corporation	NMOS
TK30S06K3L	Toshiba Corporation	NMOS
TK31A60W	Toshiba Corporation	NMOS
TK31E60W	Toshiba Corporation	NMOS
TK31E60X	Toshiba Corporation	NMOS
TK31J60W	Toshiba Corporation	NMOS
TK31J60W5	Toshiba Corporation	NMOS
TK31N60W	Toshiba Corporation	NMOS
TK31N60W5	Toshiba Corporation	NMOS
TK31N60X	Toshiba Corporation	NMOS
TK31V60W	Toshiba Corporation	NMOS
TK31V60W5	Toshiba Corporation	NMOS
TK31V60X	Toshiba Corporation	NMOS
TK31Z60X	Toshiba Corporation	NMOS
TK32A12N1	Toshiba Corporation	NMOS
TK32E12N1	Toshiba Corporation	NMOS
TK33S10N1H	Toshiba Corporation	NMOS
TK33S10N1L	Toshiba Corporation	NMOS
TK33S10N1Z	Toshiba Corporation	NMOS
TK34A10N1	Toshiba Corporation	NMOS
TK34E10N1	Toshiba Corporation	NMOS
TK35A08N1	Toshiba Corporation	NMOS
TK35A65W	Toshiba Corporation	NMOS
TK35A65W5	Toshiba Corporation	NMOS
TK35E08N1	Toshiba Corporation	NMOS
TK35N65W	Toshiba Corporation	NMOS
TK35N65W5	Toshiba Corporation	NMOS
TK35S04K3L	Toshiba Corporation	NMOS
TK370A60F	Toshiba Corporation	NMOS
TK380A60Y	Toshiba Corporation	NMOS
TK380A65Y	Toshiba Corporation	NMOS
TK380P60Y	Toshiba Corporation	NMOS
TK380P65Y	Toshiba Corporation	NMOS
TK39A60W	Toshiba Corporation	NMOS
TK39J60W	Toshiba Corporation	NMOS
TK39J60W5	Toshiba Corporation	NMOS
TK39N60W	Toshiba Corporation	NMOS
TK39N60W5	Toshiba Corporation	NMOS
TK39N60X	Toshiba Corporation	NMOS
TK39Z60X	Toshiba Corporation	NMOS
TK3A60DA	Toshiba Corporation	NMOS
TK3A90E	Toshiba Corporation	NMOS
TK3P80E	Toshiba Corporation	NMOS
TK3R1A04PL	Toshiba Corporation	NMOS
TK3R1E04PL	Toshiba Corporation	NMOS
TK3R1P04PL	Toshiba Corporation	NMOS

TK3R2E06PL	Toshiba Corporation	NMOS
TK3R3A06PL	Toshiba Corporation	NMOS
TK40A06N1	Toshiba Corporation	NMOS
TK40A10N1	Toshiba Corporation	NMOS
TK40E06N1	Toshiba Corporation	NMOS
TK40E10N1	Toshiba Corporation	NMOS
TK40P04M1	Toshiba Corporation	NMOS
TK40S06N1L	Toshiba Corporation	NMOS
TK42A12N1	Toshiba Corporation	NMOS
TK42E12N1	Toshiba Corporation	NMOS
TK430A60F	Toshiba Corporation	NMOS
TK45S06K3L	Toshiba Corporation	NMOS
TK46A08N1	Toshiba Corporation	NMOS
TK46E08N1	Toshiba Corporation	NMOS
TK49N65W	Toshiba Corporation	NMOS
TK49N65W5	Toshiba Corporation	NMOS
TK4A60DA	Toshiba Corporation	NMOS
TK4A80E	Toshiba Corporation	NMOS
TK4K1A60F	Toshiba Corporation	NMOS
TK4P60D	Toshiba Corporation	NMOS
TK4P60DA	Toshiba Corporation	NMOS
TK4P60DB	Toshiba Corporation	NMOS
TK4Q60DA	Toshiba Corporation	NMOS
TK4R3A06PL	Toshiba Corporation	NMOS
TK4R3E06PL	Toshiba Corporation	NMOS
TK4R4P06PL	Toshiba Corporation	NMOS
TK50P04M1	Toshiba Corporation	NMOS
TK50S04K3L	Toshiba Corporation	NMOS
TK55S10N1	Toshiba Corporation	NMOS
TK560A60Y	Toshiba Corporation	NMOS
TK560A65Y	Toshiba Corporation	NMOS
TK560P60Y	Toshiba Corporation	NMOS
TK560P65Y	Toshiba Corporation	NMOS
TK56A12N1	Toshiba Corporation	NMOS
TK56E12N1	Toshiba Corporation	NMOS
TK58A06N1	Toshiba Corporation	NMOS
TK58E06N1	Toshiba Corporation	NMOS
TK5A50D	Toshiba Corporation	NMOS
TK5A60D	Toshiba Corporation	NMOS
TK5A80E	Toshiba Corporation	NMOS
TK5A90E	Toshiba Corporation	NMOS
TK5R1E06PL	Toshiba Corporation	NMOS
TK5R3A06PL	Toshiba Corporation	NMOS
TK60F10N1L	Toshiba Corporation	NMOS
TK60R10N1L	Toshiba Corporation	NMOS
TK60S06K3L	Toshiba Corporation	NMOS
TK60S10N1L	Toshiba Corporation	NMOS
TK62J60W	Toshiba Corporation	NMOS
TK62J60W5	Toshiba Corporation	NMOS
TK62N60W	Toshiba Corporation	NMOS
TK62N60W5	Toshiba Corporation	NMOS
TK62N60X	Toshiba Corporation	NMOS
TK62Z60X	Toshiba Corporation	NMOS
TK650A60F	Toshiba Corporation	NMOS
TK65A10N1	Toshiba Corporation	NMOS
TK65E10N1	Toshiba Corporation	NMOS
TK65G10N1	Toshiba Corporation	NMOS
TK65S04K3L	Toshiba Corporation	NMOS
TK65S04N1L	Toshiba Corporation	NMOS
TK6A60W	Toshiba Corporation	NMOS
TK6A65W	Toshiba Corporation	NMOS
TK6A80E	Toshiba Corporation	NMOS
TK6P60W	Toshiba Corporation	NMOS
TK6P65W	Toshiba Corporation	NMOS
TK6Q60W	Toshiba Corporation	NMOS
TK6Q65W	Toshiba Corporation	NMOS

TK6R7P06PL	Toshiba Corporation	NMOS
TK72A08N1	Toshiba Corporation	NMOS
TK72A12N1	Toshiba Corporation	NMOS
TK72E08N1	Toshiba Corporation	NMOS
TK72E12N1	Toshiba Corporation	NMOS
TK750A60F	Toshiba Corporation	NMOS
TK75J04K3Z	Toshiba Corporation	NMOS
TK7A60W	Toshiba Corporation	NMOS
TK7A60W5	Toshiba Corporation	NMOS
TK7A65W	Toshiba Corporation	NMOS
TK7A80W	Toshiba Corporation	NMOS
TK7A90E	Toshiba Corporation	NMOS
TK7E80W	Toshiba Corporation	NMOS
TK7J90E	Toshiba Corporation	NMOS
TK7P60W	Toshiba Corporation	NMOS
TK7P60W5	Toshiba Corporation	NMOS
TK7P65W	Toshiba Corporation	NMOS
TK7Q60W	Toshiba Corporation	NMOS
TK7Q65W	Toshiba Corporation	NMOS
TK7S10N1Z	Toshiba Corporation	NMOS
TK80S04K3L	Toshiba Corporation	NMOS
TK80S06K3L	Toshiba Corporation	NMOS
TK8A50D	Toshiba Corporation	NMOS
TK8A60DA	Toshiba Corporation	NMOS
TK8A60W	Toshiba Corporation	NMOS
TK8A60W5	Toshiba Corporation	NMOS
TK8A65W	Toshiba Corporation	NMOS
TK8P25DA	Toshiba Corporation	NMOS
TK8P60W	Toshiba Corporation	NMOS
TK8P60W5	Toshiba Corporation	NMOS
TK8P65W	Toshiba Corporation	NMOS
TK8Q60W	Toshiba Corporation	NMOS
TK8Q65W	Toshiba Corporation	NMOS
TK8R2A06PL	Toshiba Corporation	NMOS
TK8R2E06PL	Toshiba Corporation	NMOS
TK8S06K3L	Toshiba Corporation	NMOS
TK90S06N1L	Toshiba Corporation	NMOS
TK9A60D	Toshiba Corporation	NMOS
TK9A65W	Toshiba Corporation	NMOS
TK9A90E	Toshiba Corporation	NMOS
TK9J90E	Toshiba Corporation	NMOS
TK9P65W	Toshiba Corporation	NMOS
TK9Q65W	Toshiba Corporation	NMOS
TKR74F04PB	Toshiba Corporation	NMOS
TP86R203NL	Toshiba Corporation	NMOS
TP89R103NL	Toshiba Corporation	NMOS
TPC8089-H	Toshiba Corporation	NMOS
TPCA8052-H	Toshiba Corporation	NMOS
TPCP8012	Toshiba Corporation	NMOS
TPCP8013	Toshiba Corporation	NMOS
TPH11003NL	Toshiba Corporation	NMOS
TPH11006NL	Toshiba Corporation	NMOS
TPH1110ENH	Toshiba Corporation	NMOS
TPH1110FNH	Toshiba Corporation	NMOS
TPH12008NH	Toshiba Corporation	NMOS
TPH14006NH	Toshiba Corporation	NMOS
TPH1400ANH	Toshiba Corporation	NMOS
TPH1500CNH	Toshiba Corporation	NMOS
TPH1R005PL	Toshiba Corporation	NMOS
TPH1R204PB	Toshiba Corporation	NMOS
TPH1R204PL	Toshiba Corporation	NMOS
TPH1R306P1	Toshiba Corporation	NMOS
TPH1R306PL	Toshiba Corporation	NMOS
TPH1R403NL	Toshiba Corporation	NMOS
TPH1R405PL	Toshiba Corporation	NMOS
TPH2010FNH	Toshiba Corporation	NMOS

TPH2900ENH	Toshiba Corporation	NMOS
TPH2R003PL	Toshiba Corporation	NMOS
TPH2R104PL	Toshiba Corporation	NMOS
TPH2R306NH	Toshiba Corporation	NMOS
TPH2R506PL	Toshiba Corporation	NMOS
TPH2R608NH	Toshiba Corporation	NMOS
TPH2R805PL	Toshiba Corporation	NMOS
TPH2R903PL	Toshiba Corporation	NMOS
TPH3300CNH	Toshiba Corporation	NMOS
TPH3R003PL	Toshiba Corporation	NMOS
TPH3R203NL	Toshiba Corporation	NMOS
TPH3R506PL	Toshiba Corporation	NMOS
TPH3R704PC	Toshiba Corporation	NMOS
TPH3R704PL	Toshiba Corporation	NMOS
TPH3R70APL	Toshiba Corporation	NMOS
TPH4R003NL	Toshiba Corporation	NMOS
TPH4R008NH	Toshiba Corporation	NMOS
TPH4R10ANL	Toshiba Corporation	NMOS
TPH4R50ANH	Toshiba Corporation	NMOS
TPH4R606NH	Toshiba Corporation	NMOS
TPH4R803PL	Toshiba Corporation	NMOS
TPH5200FNH	Toshiba Corporation	NMOS
TPH5900CNH	Toshiba Corporation	NMOS
TPH5R60APL	Toshiba Corporation	NMOS
TPH5R906NH	Toshiba Corporation	NMOS
TPH6400ENH	Toshiba Corporation	NMOS
TPH6R003NL	Toshiba Corporation	NMOS
TPH6R004PL	Toshiba Corporation	NMOS
TPH6R30ANL	Toshiba Corporation	NMOS
TPH7R006PL	Toshiba Corporation	NMOS
TPH7R204PL	Toshiba Corporation	NMOS
TPH7R506NH	Toshiba Corporation	NMOS
TPH8R008NH	Toshiba Corporation	NMOS
TPH8R80ANH	Toshiba Corporation	NMOS
TPH8R903NL	Toshiba Corporation	NMOS
TPH9R506PL	Toshiba Corporation	NMOS
TPHR6503PL	Toshiba Corporation	NMOS
TPHR8504PL	Toshiba Corporation	NMOS
TPHR9003NL	Toshiba Corporation	NMOS
TPHR9203PL	Toshiba Corporation	NMOS
TPN11003NL	Toshiba Corporation	NMOS
TPN11006NL	Toshiba Corporation	NMOS
TPN11006PL	Toshiba Corporation	NMOS
TPN1110ENH	Toshiba Corporation	NMOS
TPN1200APL	Toshiba Corporation	NMOS
TPN13008NH	Toshiba Corporation	NMOS
TPN14006NH	Toshiba Corporation	NMOS
TPN1600ANH	Toshiba Corporation	NMOS
TPN1R603PL	Toshiba Corporation	NMOS
TPN2010FNH	Toshiba Corporation	NMOS
TPN22006NH	Toshiba Corporation	NMOS
TPN2R203NC	Toshiba Corporation	NMOS
TPN2R304PL	Toshiba Corporation	NMOS
TPN2R703NL	Toshiba Corporation	NMOS
TPN2R805PL	Toshiba Corporation	NMOS
TPN2R903PL	Toshiba Corporation	NMOS
TPN30008NH	Toshiba Corporation	NMOS
TPN3300ANH	Toshiba Corporation	NMOS
TPN3R704PL	Toshiba Corporation	NMOS
TPN4R203NC	Toshiba Corporation	NMOS
TPN4R303NL	Toshiba Corporation	NMOS
TPN4R806PL	Toshiba Corporation	NMOS
TPN5900CNH	Toshiba Corporation	NMOS
TPN5R203PL	Toshiba Corporation	NMOS
TPN6R003NL	Toshiba Corporation	NMOS
TPN6R303NC	Toshiba Corporation	NMOS

TPN7R006PL	Toshiba Corporation	NMOS
TPN7R504PL	Toshiba Corporation	NMOS
TPN7R506NH	Toshiba Corporation	NMOS
TPN8R903NL	Toshiba Corporation	NMOS
TPW1500CNH	Toshiba Corporation	NMOS
TPW1R005PL	Toshiba Corporation	NMOS
TPW1R306PL	Toshiba Corporation	NMOS
TPW2900ENH	Toshiba Corporation	NMOS
TPW2R508NH	Toshiba Corporation	NMOS
TPW3R70APL	Toshiba Corporation	NMOS
TPW4R008NH	Toshiba Corporation	NMOS
TPW4R50ANH	Toshiba Corporation	NMOS
TPW5200FNH	Toshiba Corporation	NMOS
TPWR6003PL	Toshiba Corporation	NMOS
TPWR7904PB	Toshiba Corporation	NMOS
TPWR8004PL	Toshiba Corporation	NMOS
TPWR8503NL	Toshiba Corporation	NMOS
XPH4R10ANB	Toshiba Corporation	NMOS
XPH6R30ANB	Toshiba Corporation	NMOS
SSM5N15FU	Toshiba Corporation	NMOS+NMOS
SSM6N09FU	Toshiba Corporation	NMOS+NMOS
SSM6N15AFE	Toshiba Corporation	NMOS+NMOS
SSM6N15AFU	Toshiba Corporation	NMOS+NMOS
SSM6N16FE	Toshiba Corporation	NMOS+NMOS
SSM6N16FU	Toshiba Corporation	NMOS+NMOS
SSM6N24TU	Toshiba Corporation	NMOS+NMOS
SSM6N35AFE	Toshiba Corporation	NMOS+NMOS
SSM6N35FE	Toshiba Corporation	NMOS+NMOS
SSM6N35FU	Toshiba Corporation	NMOS+NMOS
SSM6N36FE	Toshiba Corporation	NMOS+NMOS
SSM6N36TU	Toshiba Corporation	NMOS+NMOS
SSM6N37FE	Toshiba Corporation	NMOS+NMOS
SSM6N37FU	Toshiba Corporation	NMOS+NMOS
SSM6N39TU	Toshiba Corporation	NMOS+NMOS
SSM6N40TU	Toshiba Corporation	NMOS+NMOS
SSM6N43FU	Toshiba Corporation	NMOS+NMOS
SSM6N44FE	Toshiba Corporation	NMOS+NMOS
SSM6N44FU	Toshiba Corporation	NMOS+NMOS
SSM6N48FU	Toshiba Corporation	NMOS+NMOS
SSM6N55NU	Toshiba Corporation	NMOS+NMOS
SSM6N56FE	Toshiba Corporation	NMOS+NMOS
SSM6N61NU	Toshiba Corporation	NMOS+NMOS
SSM6N62TU	Toshiba Corporation	NMOS+NMOS
SSM6N67NU	Toshiba Corporation	NMOS+NMOS
SSM6N68NU	Toshiba Corporation	NMOS+NMOS
SSM6N7002BFE	Toshiba Corporation	NMOS+NMOS
SSM6N7002CFU	Toshiba Corporation	NMOS+NMOS
SSM6N7002KFU	Toshiba Corporation	NMOS+NMOS
SSM6N815R	Toshiba Corporation	NMOS+NMOS
TPCP8207	Toshiba Corporation	NMOS+NMOS
2SJ168	Toshiba Corporation	PMOS
2SJ305	Toshiba Corporation	PMOS
SSM3J09FU	Toshiba Corporation	PMOS
SSM3J117TU	Toshiba Corporation	PMOS
SSM3J118TU	Toshiba Corporation	PMOS
SSM3J120TU	Toshiba Corporation	PMOS
SSM3J130TU	Toshiba Corporation	PMOS
SSM3J132TU	Toshiba Corporation	PMOS
SSM3J133TU	Toshiba Corporation	PMOS
SSM3J134TU	Toshiba Corporation	PMOS
SSM3J135TU	Toshiba Corporation	PMOS
SSM3J15CT	Toshiba Corporation	PMOS
SSM3J15F	Toshiba Corporation	PMOS
SSM3J15FS	Toshiba Corporation	PMOS
SSM3J15FU	Toshiba Corporation	PMOS
SSM3J15FV	Toshiba Corporation	PMOS

SSM3J168F	Toshiba Corporation	PMOS
SSM3J16FU	Toshiba Corporation	PMOS
SSM3J16FV	Toshiba Corporation	PMOS
SSM3J325F	Toshiba Corporation	PMOS
SSM3J327R	Toshiba Corporation	PMOS
SSM3J328R	Toshiba Corporation	PMOS
SSM3J331R	Toshiba Corporation	PMOS
SSM3J332R	Toshiba Corporation	PMOS
SSM3J334R	Toshiba Corporation	PMOS
SSM3J338R	Toshiba Corporation	PMOS
SSM3J340R	Toshiba Corporation	PMOS
SSM3J351R	Toshiba Corporation	PMOS
SSM3J352F	Toshiba Corporation	PMOS
SSM3J353F	Toshiba Corporation	PMOS
SSM3J355R	Toshiba Corporation	PMOS
SSM3J356R	Toshiba Corporation	PMOS
SSM3J358R	Toshiba Corporation	PMOS
SSM3J35AFS	Toshiba Corporation	PMOS
SSM3J35AMFV	Toshiba Corporation	PMOS
SSM3J35CT	Toshiba Corporation	PMOS
SSM3J35FS	Toshiba Corporation	PMOS
SSM3J35MFV	Toshiba Corporation	PMOS
SSM3J36FS	Toshiba Corporation	PMOS
SSM3J36TU	Toshiba Corporation	PMOS
SSM3J374R	Toshiba Corporation	PMOS
SSM3J46CTB	Toshiba Corporation	PMOS
SSM3J56ACT	Toshiba Corporation	PMOS
SSM3J56MFV	Toshiba Corporation	PMOS
SSM3J64CTC	Toshiba Corporation	PMOS
SSM3J65CTC	Toshiba Corporation	PMOS
SSM3J66MFV	Toshiba Corporation	PMOS
SSM5P16FE	Toshiba Corporation	PMOS
SSM6J212FE	Toshiba Corporation	PMOS
SSM6J213FE	Toshiba Corporation	PMOS
SSM6J214FE	Toshiba Corporation	PMOS
SSM6J215FE	Toshiba Corporation	PMOS
SSM6J216FE	Toshiba Corporation	PMOS
SSM6J402TU	Toshiba Corporation	PMOS
SSM6J410TU	Toshiba Corporation	PMOS
SSM6J412TU	Toshiba Corporation	PMOS
SSM6J414TU	Toshiba Corporation	PMOS
SSM6J422TU	Toshiba Corporation	PMOS
SSM6J424TU	Toshiba Corporation	PMOS
SSM6J501NU	Toshiba Corporation	PMOS
SSM6J502NU	Toshiba Corporation	PMOS
SSM6J503NU	Toshiba Corporation	PMOS
SSM6J505NU	Toshiba Corporation	PMOS
SSM6J507NU	Toshiba Corporation	PMOS
SSM6J50TU	Toshiba Corporation	PMOS
SSM6J511NU	Toshiba Corporation	PMOS
SSM6J512NU	Toshiba Corporation	PMOS
SSM6J771G	Toshiba Corporation	PMOS
SSM6J801R	Toshiba Corporation	PMOS
TJ10S04M3L	Toshiba Corporation	PMOS
TJ15S06M3L	Toshiba Corporation	PMOS
TJ15S10M3	Toshiba Corporation	PMOS
TJ200F04M3L	Toshiba Corporation	PMOS
TJ20A10M3	Toshiba Corporation	PMOS
TJ20S04M3L	Toshiba Corporation	PMOS
TJ30S06M3L	Toshiba Corporation	PMOS
TJ40S04M3L	Toshiba Corporation	PMOS
TJ50S06M3L	Toshiba Corporation	PMOS
TJ60S04M3L	Toshiba Corporation	PMOS
TJ60S06M3L	Toshiba Corporation	PMOS
TJ80S04M3L	Toshiba Corporation	PMOS
TJ8S06M3L	Toshiba Corporation	PMOS

TJ90S04M3L	Toshiba Corporation	PMOS
TPC8132	Toshiba Corporation	PMOS
TPCA8120	Toshiba Corporation	PMOS
TPCC8104	Toshiba Corporation	PMOS
TPCC8131	Toshiba Corporation	PMOS
TPCC8136	Toshiba Corporation	PMOS
TPCC8137	Toshiba Corporation	PMOS
TPCC8138	Toshiba Corporation	PMOS
TPCP8107	Toshiba Corporation	PMOS
TPCP8109	Toshiba Corporation	PMOS
TPCP8110	Toshiba Corporation	PMOS
TPCP8111	Toshiba Corporation	PMOS
TPH1R712MD	Toshiba Corporation	PMOS
TPN4R712MD	Toshiba Corporation	PMOS
SSM5P15FU	Toshiba Corporation	PMOS+PMOS
SSM6P15FE	Toshiba Corporation	PMOS+PMOS
SSM6P15FU	Toshiba Corporation	PMOS+PMOS
SSM6P35AFE	Toshiba Corporation	PMOS+PMOS
SSM6P35AFU	Toshiba Corporation	PMOS+PMOS
SSM6P35FE	Toshiba Corporation	PMOS+PMOS
SSM6P35FU	Toshiba Corporation	PMOS+PMOS
SSM6P36FE	Toshiba Corporation	PMOS+PMOS
SSM6P36TU	Toshiba Corporation	PMOS+PMOS
SSM6P39TU	Toshiba Corporation	PMOS+PMOS
SSM6P40TU	Toshiba Corporation	PMOS+PMOS
SSM6P41FE	Toshiba Corporation	PMOS+PMOS
SSM6P47NU	Toshiba Corporation	PMOS+PMOS
SSM6P49NU	Toshiba Corporation	PMOS+PMOS
SSM6P54TU	Toshiba Corporation	PMOS+PMOS
SSM6P69NU	Toshiba Corporation	PMOS+PMOS
HN1B01F	Toshiba Corporation	NPN+PNP
HN1B01FU	Toshiba Corporation	NPN+PNP
2SC4117	Toshiba Corporation	NPN
2SC5784	Toshiba Corporation	NPN
2SC5819	Toshiba Corporation	NPN
2SA1313	Toshiba Corporation	PNP
2SA2069	Toshiba Corporation	PNP
2SA2215	Toshiba Corporation	PNP
TB62209	Toshiba Corporation	Other Gate Driver
TB62214A	Toshiba Corporation	Other Gate Driver
TB62216	Toshiba Corporation	Other Gate Driver
TB62218A	Toshiba Corporation	Other Gate Driver
TB6552	Toshiba Corporation	Other Gate Driver
TB6569	Toshiba Corporation	Other Gate Driver
TB6575	Toshiba Corporation	Other Gate Driver
TB6585	Toshiba Corporation	Other Gate Driver
TB6600	Toshiba Corporation	Other Gate Driver
TB6643	Toshiba Corporation	Other Gate Driver
TB67B054FTG	Toshiba Corporation	Other Gate Driver
TB67H301	Toshiba Corporation	Other Gate Driver
TB67H303	Toshiba Corporation	Other Gate Driver
TB67H400A	Toshiba Corporation	Other Gate Driver
TB67H401	Toshiba Corporation	Other Gate Driver
TB67H452	Toshiba Corporation	Other Gate Driver
TB67S101A	Toshiba Corporation	Other Gate Driver
TB67S109A	Toshiba Corporation	Other Gate Driver
TB67S111	Toshiba Corporation	Other Gate Driver
TB67S128	Toshiba Corporation	Other Gate Driver
TB67S149	Toshiba Corporation	Other Gate Driver
TB67S158	Toshiba Corporation	Other Gate Driver
TB67S179	Toshiba Corporation	Other Gate Driver
TB67S209	Toshiba Corporation	Other Gate Driver
TB67S249	Toshiba Corporation	Other Gate Driver
TB67S269	Toshiba Corporation	Other Gate Driver
TB67S508	Toshiba Corporation	Other Gate Driver
TB67Z800	Toshiba Corporation	Other Gate Driver

TB9051	Toshiba Corporation	Other Gate Driver
TC78B002	Toshiba Corporation	Other Gate Driver
TC78B006	Toshiba Corporation	Other Gate Driver
TC78B006B	Toshiba Corporation	Other Gate Driver
TC78B015A	Toshiba Corporation	Other Gate Driver
TC78B016	Toshiba Corporation	Other Gate Driver
TC78H610	Toshiba Corporation	Other Gate Driver
TC78H611	Toshiba Corporation	Other Gate Driver
TC78H620	Toshiba Corporation	Other Gate Driver
TC78H621	Toshiba Corporation	Other Gate Driver
TC78H630	Toshiba Corporation	Other Gate Driver
TC78H651	Toshiba Corporation	Other Gate Driver
TC78S122	Toshiba Corporation	Other Gate Driver
TLP2110	Toshiba Corporation	Photocoupler IC Output
TLP22303	Toshiba Corporation	Photocoupler IC Output
TLP22310	Toshiba Corporation	Photocoupler IC Output
TLP22345	Toshiba Corporation	Photocoupler IC Output
TLP22348	Toshiba Corporation	Photocoupler IC Output
TLP22355	Toshiba Corporation	Photocoupler IC Output
TLP22358	Toshiba Corporation	Photocoupler IC Output
TLP22362	Toshiba Corporation	Photocoupler IC Output
TLP22366	Toshiba Corporation	Photocoupler IC Output
TLP22367	Toshiba Corporation	Photocoupler IC Output
TLP22395	Toshiba Corporation	Photocoupler IC Output
TLP22398	Toshiba Corporation	Photocoupler IC Output
TLP22703	Toshiba Corporation	Photocoupler IC Output
TLP22710	Toshiba Corporation	Photocoupler IC Output
TLP22745	Toshiba Corporation	Photocoupler IC Output
TLP22748	Toshiba Corporation	Photocoupler IC Output
TLP22767	Toshiba Corporation	Photocoupler IC Output
TLP22955F	Toshiba Corporation	Photocoupler IC Output
TLP22958	Toshiba Corporation	Photocoupler IC Output
TLP22958F	Toshiba Corporation	Photocoupler IC Output
TLP22962	Toshiba Corporation	Photocoupler IC Output
TLP350H	Toshiba Corporation	Photocoupler IC Output
TLP172AM	Toshiba Corporation	Photo Relay
TLP240D	Toshiba Corporation	Photo Relay
TLP240G	Toshiba Corporation	Photo Relay
TLP240GA	Toshiba Corporation	Photo Relay
TLP240GAF	Toshiba Corporation	Photo Relay
TLP240GF	Toshiba Corporation	Photo Relay
TLP240J	Toshiba Corporation	Photo Relay
TLP240JF	Toshiba Corporation	Photo Relay
TLP241A	Toshiba Corporation	Photo Relay
TLP3109A	Toshiba Corporation	Photo Relay
TLP3145	Toshiba Corporation	Photo Relay
TLP3406SRH	Toshiba Corporation	Photo Relay
TLP3406SRL	Toshiba Corporation	Photo Relay
TLP3407SRH	Toshiba Corporation	Photo Relay
TLP3407SRL	Toshiba Corporation	Photo Relay
TLP3475	Toshiba Corporation	Photo Relay
TLP3543A	Toshiba Corporation	Photo Relay
TLP3545A	Toshiba Corporation	Photo Relay
TLP3546A	Toshiba Corporation	Photo Relay
TLP3548	Toshiba Corporation	Photo Relay
TLP3549	Toshiba Corporation	Photo Relay
TLP3556A	Toshiba Corporation	Photo Relay
TLP3558A	Toshiba Corporation	Photo Relay
TLP4227G	Toshiba Corporation	Photo Relay
TLP4227G-2	Toshiba Corporation	Photo Relay
TLP184(SE)	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP185(SE)	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP188	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP22301	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP22701	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP2290(SE)	Toshiba Corporation	Photocoupler Tr. Output (DC input)



TLP291(SE)	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP291-4	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP293-4	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP385	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP785F	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLX9291A	Toshiba Corporation	Photocoupler Tr. Output (DC input)
TLP182	Toshiba Corporation	Photocoupler Tr. Output (AC input)
TLP290-4	Toshiba Corporation	Photocoupler Tr. Output (AC input)
TLX9000	Toshiba Corporation	Other Photocoupler
TLX9300	Toshiba Corporation	Other Photocoupler
TLX9310	Toshiba Corporation	Other Photocoupler
TLX9376	Toshiba Corporation	Other Photocoupler
TLX9378	Toshiba Corporation	Other Photocoupler