


TOSHIBA Transistors

 This product is RoHS compliant.

TOSHIBA
Leading Innovation >>>

TOSHIBA TRANSISTORS
Leading Innovation >>>

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Toshiba Part No.	Package Type	Transistor Polarity	Voltage Output	Continuous Collector Current	Price Each				
						1	10	100	250	
General Purpose										
757-2SA1162GRT5LFT	2SA1162-GR(T5L,F,T)	S-MINI	PNP	50V	150mA	.08	.06	.051	.047	
757-2SA1145-O(TPE6,F)	2SA1145-O(TPE6,F)	TO-92	PNP	150V	50mA	.18	.146	.125	.114	
757-2SA1162-YT5L,FT	2SA1162-Y(T5L,F,T)	S-MINI	PNP	50V	150mA	.05	.04	.034	.031	
757-2SA1586-YT5LFT	2SA1586-YT5LFT	USM-3	PNP	50V	150mA	.05	.04	.034	.031	
757-2SA1618-GRTE85LF	2SA1618-GR(TE85L,F)	USV-5	PNPx2	50V	150mA	.09	.07	.06	.055	
757-2SA1832-GRT5L,FT	2SA1832-GR(T5L,F,T)	SSM-3	PNP	50V	150mA	.08	.06	.051	.047	
757-2SA1832-YT5L,F,T	2SA1832-Y(T5L,F,T)	SSM-3	PNP	50V	150mA	.08	.06	.051	.047	
757-2SA1873-GRTE85LF	2SA1873-GR(TE85L,F)	USV-5	PNPx2	50V	150mA	.09	.07	.06	.055	
757-2SA1873-YTE85L,F	2SA1873-Y(TE85L,F)	USV-5	PNPx2	50V	150mA	.09	.07	.06	.055	
757-2SA2154CT-GRTP3	2SA2154CT-GR(TPL3)	fSM-3	PNP	50V	100mA	.10	.08	.068	.062	
757-2SA2154CT-Y(TPL3)	2SA2154CT-Y(TPL3)	fSM-3	PNP	50V	100mA	.10	.08	.068	.062	
757-2SA2154-GR(TPL3)	2SA2154-GR(TPL3)	fSM-3	PNP	0.3V	100mA	.08	.06	.051	.047	
757-2SA2154MFVGRTP3	2SA2154MFV-GR(TPL3)	VESM-3	PNP	50V	150mA	.06	.05	.043	.039	
757-2SA2154MFV-YTPL3	2SA2154MFV-Y(TPL3)	VESM-3	PNP	50V	150mA	.06	.05	.043	.039	
757-2SA2154-Y(TPL3)	2SA2154-Y(TPL3)	fSM-3	PNP	0.3V	100mA	.08	.06	.051	.047	
757-2SC2712-GRTE85LF	2SC2712-GR(TE85L,F)	S-MINI	NPN	50V	150mA	.05	.04	.034	.031	
757-2SC4116-GRTE85LF	2SC4116-GRTE85LF	USM-3	NPN	50V	150mA	.05	.04	.034	.031	
757-2SC4116-YTE85LF	2SC4116-YTE85LF	USM-3	NPN	50V	150mA	.05	.04	.034	.031	
757-2SC4207-YTE85L,F	2SC4207-Y(TE85L,F)	SMV-5	NPN	50V	150mA	.09	.07	.06	.055	
757-2SC4738-GRTE85LF	2SC4738-GR(TE85L,F)	SSM-3	NPN	50V	150mA	.08	.06	.051	.047	
757-2SC4738-YT5L,F,T	2SC4738-Y(T5L,F,T)	SSM-3	NPN	50V	150mA	.08	.06	.051	.047	
757-2SC4944-GRTE85LF	2SC4944-GR(TE85L,F)	USV-5	NPN	50V	150mA	.09	.07	.06	.055	
757-2SC4944-YTE85L,F	2SC4944-Y(TE85L,F)	USV-5	NPN	50V	150mA	.10	.08	.068	.062	
757-2SC6026CT-GR	2SC6026CT-GR	fSM-3	NPN	50V	100mA	.09	.07	.06	.055	
757-2SC6026CT-Y(TPL3)	2SC6026CT-Y(TPL3)	fSM-3	NPN	50V	100mA	.10	.08	.068	.062	
757-2SC6026-GR(TPL3)	2SC6026-GR(TPL3)	fSM-3	NPN	50V	100mA	.08	.06	.051	.047	
757-2SC6026MFVGRTP3	2SC6026MFV-GR(TPL3)	VESM-3	NPN	50V	150mA	.06	.05	.043	.039	
757-2SC6026MFV-YTPL3	2SC6026MFV-Y(TPL3)	VESM-3	NPN	50V	150mA	.06	.05	.043	.039	
757-2SC6026-Y(TPL3)	2SC6026-Y(TPL3)	fSM-3	NPN	50V	100mA	.08	.06	.051	.047	
757-HN4B01JE(TE85L,F)	HN4B01JE(TE85L,F)	ESV	PNP+NPN	50V	150mA	.10	.08	.068	.062	
757-RN1306(TE85L,F)	RN1306(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1307(TE85L,F)	RN1307(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1308(TE85L,F)	RN1308(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1309(TE85L,F)	RN1309(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1310(TE85L,F)	RN1310(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1311(TE85L,F)	RN1311(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1312(TE85L,F)	RN1312(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1313(TE85L,F)	RN1313(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1314(TE85L,F)	RN1314(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1315(TE85L,F)	RN1315(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1316(TE85L,F)	RN1316(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1317(TE85L,F)	RN1317(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1318(TE85L,F)	RN1318(TE85L,F)	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1961FS(TPL3)	RN1961FS(TPL3)	fS-6	NPN	20V	50mA	.11	.085	.073	.066	
757-RN4987FS(T5LFT)	RN4987FS(T5LFT)	USM-3	NPN	50V	100mA	.09	.07	.06	.055	
High-Frequency Switching Power Transistors										
757-2SA1837(F,M)	2SA1837(F,M)	TO-220	PNP	230V	1A	.45	.36	.31	.27	
757-2SA1943-R(Q)	2SA1943-R(Q)	TO-220	PNP	230V	1A	3.02	2.42	2.06	1.82	
757-2SA1943-O(Q)	2SA1943-O(Q)	TO-3PL-3	PNP	230V	15A	2.48	1.98	1.54	1.46	
757-2SA1962-O(Q,T)	2SA1962-O(Q,T)	TO-3PN-3	PNP	230V	15A	2.75	2.20	1.87	1.65	
757-2SC4793(F,M)	2SC4793(F,M)	TO-220NIS-3	NPN	230V	1A	.65	.52	.44	.39	
757-2SC5200-O(Q)	2SC5200-O(Q)	TO-3PL-3	NPN	230V	15A	2.48	1.98	1.54	1.46	
757-2SC5242-O(Q)	2SC5242-O(Q)	TO-3PN-3	NPN	230V	15A	2.75	2.20	1.87	1.65	
Multi-Chip Discrete Devices										
757-HN2E07JE(TE85L,F)	HN2E07JE(TE85L,F)	ESV	SBD+PNP(BRT)	40V	100mA	.24	.19	.162	.148	
757-HN7G01FE-ATE85LF	HN7G01FE-A(TE85L,F)	ES-6	PNP+N-CH	20V	50mA	.09	.07	.06	.055	
757-HN7G01FU-AT5L,FT	HN7G01FU-A(T5L,F,T)	US-6	PNP+N-CH	20V	50mA	.09	.07	.06	.055	
757-HN7G02FE(TE85L,F)	HN7G02FE(TE85L,F)	ES-6	PNP(BRT) + N-CH	20	100	.09	.07	.06	.055	
757-HN7G04FU-ATE85LF	HN7G04FU-A(TE85L,F)	US-6	PNP+NPN(BRT)	50V	100mA	.09	.07	.06	.055	
757-HN7G05FU(TE85L,F)	HN7G05FU(TE85L,F)	US-6	PNP(BRT) + N-CH	20	100	.09	.07	.06	.055	
757-HN7G06FE-ATE85LF	HN7G06FE-A(TE85L,F)	US-6	PNP+NPN(BRT)	50V	100mA	.09	.07	.06	.055	
757-HN7G06FU-ATE85LF	HN7G06FU-A(TE85L,F)	US-6	PNP+NPN(BRT)	50V	100mA	.09	.07	.06	.055	
757-HN7G08FE-ATE85LF	HN7G08FE-A(TE85L,F)	ES-6	PNP+NPN(BRT)	50V	100mA	.09	.07	.06	.055	
757-HN7G09FE(TE85L,F)	HN7G09FE(TE85L,F)	ES-6	NPN(BRT) + N-CH	30	100	.09	.07	.06	.055	
Bias Resistor Built-in Transistors										
757-RN1101FS(TPL3)	RN1101FS(TPL3)	fSM-3	NPN	20V	50mA	.08	.064	.054	.05	
757-RN1101MFV(TPL3)	RN1101MFV(TPL3)	VESM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN2315TE85LF	RN2315TE85LF	USM-3	NPN	50V	100mA	.06	.05	.043	.039	
757-RN1112FS(TPL3)	RN1112FS(TPL3)	fSM-3	NPN	20V	50mA	.08	.066	.056	.051	