

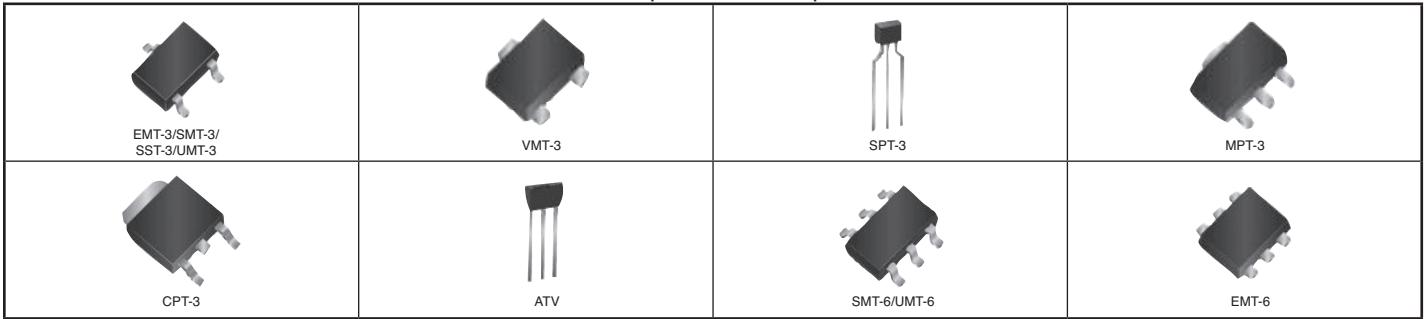
# ROHM SEMICONDUCTOR Transistors

**ROHM**  
SEMICONDUCTOR

RoHS Compliant This product is RoHS compliant.

Transistors

ROHM Semiconductor



## TRANSISTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Rohm Semi. Part No.	Package	Polarity	V <sub>CEO</sub> (V)	I <sub>C</sub> (A)	Price Each		
						1	25	100
<b>Bipolar Transistors</b>								
755-2SC4083T106N	2SC4083T106N	UMT-3	NPN	11	0.05	.54	.31	.206
755-2SC5585TL	2SC5585TL	EMT-3	NPN	12	0.5	.50	.36	.253
755-2SC5663T2L	2SC5663T2L	VMT-3	NPN	12	0.5	.47	.36	.259
755-2SD2652T106	2SD2652T106	UMT-3	NPN	12	1.5	.56	.43	.309
755-2SD1757KT146R	2SD1757KT146R	SMT-3	NPN	15	0.5	.46	.36	.276
755-2SC5661T2LP	2SC5661T2LP	VMT-3	NPN	18	0.05	.47	.37	.279
755-2SC3837KT146P	2SC3837KT146P	SMT-3	NPN	20	0.05	.40	.30	.223
755-2SC4725TLP	2SC4725TLP	EMT-3	NPN	20	0.05	.55	.42	.306
755-2SD2114KT146V	2SD2114KT146V	SMT-3	NPN	20	0.5	.43	.29	.202
755-2SD2150T100R	2SD2150-T100R	MPT-3	NPN	20	3.0	.52	.41	.309
755-2SD2150T100S	2SD2150T100S	MPT-3	NPN	20	3.0	.52	.41	.309
755-2SD2098T100R	2SD2098T100R	MPT-3	NPN	20	5.0	.76	.60	.453
755-2SD2118TLQ	2SD2118TLQ	CPT-3	NPN	20	5.0	.81	.65	.49
755-2SC5001TLQ	2SC5001-TLQ	CPT-3	NPN	20	10	1.05	.91	.708
755-BC848BWT106	BC848BWT106	UMT-3	NPN	30	0.1	.22	.20	.17
755-2SD2142KT146	2SD2142K-T146	SMT-3	NPN	30	0.3	.47	.36	.265
755-2SD1383KT146B	2SD1383KT146B	SMT-3	NPN	32	0.3	.55	.42	.302
755-2SC2411KT146R	2SC2411KT146R	SMT-3	NPN	32	0.5	.43	.29	.202
755-2SC4097T106R	2SC4097T106R	UMT-3	NPN	32	0.5	.47	.32	.223
755-2SD1781KT146Q	2SD1781KT146Q	SMT-3	NPN	32	0.8	.43	.29	.202
755-2SD1664T100Q	2SD1664-T100Q	MPT-3	NPN	32	1.0	.64	.47	.331
755-2SD1664T100R	2SD1664T100R	MPT-3	NPN	32	1.0	.55	.42	.306
755-2SD1766T100R	2SD1766T100R	CPT-3	NPN	32	2.0	.75	.58	.417
755-MMST3904T146	MMST3904T146	SMT-3	NPN	40	0.2	.43	.24	.158
755-SST3904T116	SST3904T116	SST-3	NPN	40	0.2	.41	.23	.152
755-UMT3904T106	UMT3904T106	UMT-3	NPN	40	0.2	.44	.25	.165
755-MMST2222AT146	MMST2222AT146	SMT-3	NPN	40	0.6	.33	.22	.156
755-MMST4401T146	MMST4401T146	SMT-3	NPN	40	0.6	.55	.31	.207
755-SST2222AT116	SST2222AT116	SST-3	NPN	40	0.6	.39	.22	.144
755-UMT2222AT106	UMT2222AT106	UMT-3	NPN	40	0.6	.45	.25	.169
755-BCX19T116	BCX19T116	SST-3	NPN	45	0.5	.45	.33	.231
755-2SC2412KT146Q	2SC2412K-T146Q	SMT-3	NPN	50	0.15	.29	.17	.11
755-2SC2412KT146R	2SC2412K-T146R	SMT-3	NPN	50	0.15	.29	.17	.11
755-2SC2412KT146S	2SC2412K-T146S	SMT-3	NPN	50	0.15	.31	.18	.117
755-2SC4081T106Q	2SC4081-T106Q	UMT-3	NPN	50	0.15	.34	.20	.13
755-2SC4081T106R	2SC4081-T106R	UMT-3	NPN	50	0.15	.34	.20	.13
755-2SC4081T106S	2SC4081-T106S	UMT-3	NPN	50	0.15	.36	.20	.133
755-2SC4617TLQ	2SC4617-TLQ	EMT-3	NPN	50	0.15	.34	.20	.13
755-2SC4617TLR	2SC4617-TLR	EMT-3	NPN	50	0.15	.34	.20	.13
755-2SC5658T2LQ	2SC5658-T2LQ	VMT-3	NPN	50	0.15	.42	.28	.197
755-2SD1949T106R	2SD1949-T106R	UMT-3	NPN	50	0.5	.46	.33	.237
755-2SC5053T100Q	2SC5053-T100Q	MPT-3	NPN	50	1.0	.53	.40	.298
755-2SCR553PT100	2SCR553PT100	MPT-3	NPN	50	2.0	.65	.52	.39
755-2SC4672T100P	2SC4672-T100P	MPT-3	NPN	50	3.0	0.70	.56	.421
755-2SC4672T100Q	2SC4672-T100Q	MPT-3	NPN	50	3.0	.78	.61	.468
755-2SCR533PT100	2SCR533PT100	MPT-3	NPN	50	3.0	.68	.54	.405
755-2SD1760TLQ	2SD1760-TLQ	MPT-3	NPN	50	3.0	.81	.64	.486
755-2SC5876T106Q	2SC5876T106Q	UMT-3	NPN	60	0.5	.55	.42	.306
755-2SD2143TL	2SD2143TL	CPT-3	NPN	60	2.0	1.04	.83	.627
755-2SD2212T100	2SD2212T100	MPT-3	NPN	60	2.0	.70	.56	.422
755-2SD2391T100Q	2SD2391T100Q	MPT-3	NPN	60	2.0	.72	.57	.434
755-2SD2318TLU	2SD2318-TLU	CPT-3	NPN	60	3.0	1.04	.90	.698
755-2SD2318TLV	2SD2318TLV	CPT-3	NPN	60	3.0	1.01	.87	.675
755-2SC5103TLQ	2SC5103-TLQ	CPT-3	NPN	60	5.0	1.06	.90	.69
755-SSTA28T116	SSTA28T116	SST-3	NPN	80	0.3	.48	.33	.228
755-2SD1782KT146Q	2SD1782KT146Q	SMT-3	NPN	80	0.5	.45	.33	.233
755-SSTA06T116	SSTA06T116	SST-3	NPN	80	0.5	.55	.36	.261
755-2SCR514PT100	2SCR514PT100	MPT-3	NPN	80	0.7	.55	.43	.327
755-2SD1767T100Q	2SD1767T100Q	MPT-3	NPN	80	0.7	.71	.56	.426
755-2SD1733TLQ	2SD1733TLQ	CPT-3	NPN	80	1.0	1.07	.85	.642
755-2SD1733TLR	2SD1733TLR	CPT-3	NPN	80	1.0	1.07	.85	.642
755-2SD1898T100Q	2SD1898-T100Q	MPT-3	NPN	80	1.0	.45	.36	.27
755-2SCR544PT100	2SCR544PT100	MPT-3	NPN	80	2.5	.72	.57	.432

## TRANSISTORS (CONT.)

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MOUSER STOCK NO.	Rohm Semi. Part No.	Package	Polarity	V <sub>CEO</sub> (V)	I <sub>C</sub> (A)	Price Each		
						1	25	100
<b>Bipolar Transistors (Cont.)</b>								
755-2SCR554PT100	2SCR554PT100	MPT-3	NPN	80	3.0	.69	.54	.411
755-2SD2170T100	2SD2170-T100	MPT-3	NPN	90	2.0	.73	.57	.439
755-2SD1980TL	2SD1980-TL	CPT-3	NPN	100	2.0	1.15	.91	.69
755-2SC3906KT146R	2SC3906KT146R	SMT-3	NPN	120	0.05	.48	.35	.25
755-2SC4102T106R	2SC4102T106R	UMT-3	NPN	120	0.05	.59	.40	.283
755-2SC4132T100R	2SC4132T100R	MPT-3	NPN	120	2.0	.91	.71	.542
755-2SC4505T100P	2SC4505T100P	MPT-3	NPN	400	0.1	.90	.71	.544
755-2SA2018TL	2SA2018TL	EMT-3	PNP	-12	-0.5	.48	.35	.25
755-2SB1689T106	2SB1689T106	UMT-3	PNP	-12	-1.5	.44	.34	.244
755-2SB1427T100E	2SB1427T100E	MPT-3	PNP	-20	-2.0	.67	.53	.404
755-2SB1424T100Q	2SB1424T100Q	MPT-3	PNP	-20	-3.0	.45	.36	.27
755-2SB1386T100Q	2SB1386-T100Q	MPT-3	PNP	-20	-5.0	.64	.50	.381
755-2SB1386T100R	2SB1386-T100R	MPT-3	PNP	-20	-5.0	.64	.50	.381
755-2SB1412TLQ	2SB1412TLQ	CPT-3	PNP	-20	-5.0	.81	.65	.491
755-2SA1834TLR	2SA1834TLR	CPT-3	PNP	-20	-10	1.36	1.18	.915
755-BC858BWT106	BC858BWT106	UMT-3	NPN	-30	-0.1	.42	.30	.21
755-2SB1694T106	2SB1694-T106	UMT-3	PNP	-30	-1.0	.49	.36	.255
755-2SA1036KT146R	2SA1036KT146R	SMT-3	PNP	-32	-0.5	.50	.36	.259
755-2SA1577T106Q	2SA1577T106Q	UMT-3	PNP	-32	-0.5	.39	.22	.148
755-2SA1577T106R	2SA1577T106R	UMT-3	PNP	-32	-0.5	.39	.22	.148
755-2SB1197KT146Q	2SB1197K-T146Q	SMT-3	PNP	-32	-0.8	.43	.29	.202
755-2SB1197KT146R	2SB1197KT146R	SMT-3	PNP	-32	-0.8	.43	.29	.206
755-2SB1132T100Q	2SB1132T100Q	MPT-3	PNP	-32	-1.0	.50	.38	.279
755-2SB1132T100R	2SB1132T100R	MPT-3	PNP	-32	-1.0	.50	.38	.277
755-2SB1182TLQ	2SB1182-TLQ	CPT-3	PNP	-32	-2.0	1.01	.79	.592
755-2SB1188T100Q	2SB1188-T100Q	MPT-3	PNP	-32	-2.0	.58	.46	.349
755-2SB1188T100R	2SB1188-T100R	MPT-3	PNP	-32	-2.0	.58	.46	.349
755-MMST3906T146	MMST3906T146	SMT-3	PNP	-40	-0.2	.43	.24	.158
755-SST3906T116	SST3906T116	SST-3	PNP	-40	0.2	.41	.23	.152
755-UMT3906T106	UMT3906T106	UMT-3	PNP	-40	0.2	.44	.25	.165
755-SST4401T116	SST4401T116	SST-3	PNP	40	0.6	.66	.37	.249
755-SST4403T116	SST4403T116	SST-3	PNP	-40	-0.6	.58	.33	.218
755-2SAR533PT100	2SAR533PT100	MPT-3	PNP	-50	3.0	.60	.48	.36
755-2SAR553PT100	2SAR553PT100	MPT-3	PNP	-50	2.0	.60	.48	.36
755-2SA1037AKT146Q	2SA1037AKT146Q	SMT-3	PNP	-50	-0.15	.29	.17	.108
755-2SA1037AKT146R	2SA1037AK-T146R	SMT-3	PNP	-50	-0.15	.29	.17	.108
755-2SA1037AKT146S	2SA1037AKT146S	SMT-3	PNP	-50	-0.15	.36	.20	.133
755-2SA1576A-T106Q	2SA1576A-T106Q	UMT-3	PNP	-50	-0.15	.38	.22	.145
755-2SA1576A-T106R	2SA1576A-T106R	UMT-3	PNP	-50	-0.15	.38	.22	.145
755-2SA1774TLQ	2SA1774TLQ	EMT-3	PNP	-50	-0.15	.37	.21	.139
755-2SA1774TLR	2SA1774TLR	EMT-3	PNP	-50	-0.15	.37	.21	.139
755-2SA2029T2LQ	2SA2029-T2LQ	VMT-3	PNP	-50	-0.15	.49	.29	.184
755-2SA1900T100Q	2SA1900-T100Q	MPT-3	PNP	-50	-1.0	.65	.51	.387
755-2SA1797T100Q	2SA1797T100Q	MPT-3	PNP	-50	-3.0	.65	.52	.39
755-2SB1184TLQ	2SB1184-TLQ	CPT-3	PNP	-50	-3.0	.93	.71	.542
755-MMST2907AT146	MMST2907AT146	SMT-3	PNP	-60	-0.6	.74	.42	.28
755-SST2907AT116	SST2907AT116	SST-3	PNP	-60	-0.6	.43	.25	.16
755-UMT2907AT106	UMT2907AT106	UMT-3	PNP	-60	-0.6	.44	.25	.165
755-2SB1561T100Q	2SB1561-T100Q	MPT-3	PNP	-60	-2.0	.74	.59	.4