

Order Multiple=10		Price Each			
Mfrs. List No.	Order Code	10+	30+	100+	250+
BC807	108-1219	5.00	4.00	3.00	3.00
BC807-16	108-1220	5.00	4.00	3.00	3.00
BC807-25	108-1221	5.00	4.00	3.00	3.00
BC807-40	108-1222	5.00	4.00	3.00	3.00
BC817	108-1223	5.00	4.00	3.00	3.00
BC817-16	873-4739	4.00	2.00	2.00	1.00
BC817-40	108-1225	5.00	4.00	3.00	3.00
BC846	108-1227	4.00	4.00	3.00	2.00
BC846A	108-1228	4.00	4.00	3.00	2.00
BC846B	108-1229	4.00	4.00	3.00	2.00
BC847	108-1230	4.00	4.00	3.00	2.00
BC847A	108-1231	4.00	4.00	3.00	2.00
BC847B	108-1232	4.00	4.00	3.00	2.00
BC847C	108-1235	4.00	4.00	3.00	2.00
BC847CW	108-1236	5.00	4.00	3.00	2.00
BC849C	108-1237	5.00	4.00	3.00	3.00
BC850B	108-1239	5.00	4.00	3.00	3.00
BC850C	108-1241	5.00	4.00	3.00	3.00
BC856	108-1242	4.00	4.00	3.00	2.00
BC857	108-1244	4.00	4.00	3.00	2.00
BC857A	108-1245	4.00	4.00	3.00	2.00
BC857B	108-1246	4.00	4.00	3.00	2.00
BC857C	873-4771	4.00	2.00	1.00	1.00
BC859C	108-1248	5.00	4.00	3.00	3.00
BC860C	108-1249	5.00	4.00	3.00	3.00
BCW30	108-1262	7.00	6.00	4.00	4.00
BCW32	108-1264	7.00	6.00	4.00	4.00
BCW33	108-1265	7.00	6.00	4.00	4.00
BCW60B	108-1266	7.00	6.00	4.00	4.00
BC860C	108-1249	5.00	4.00	3.00	3.00
BCW60D	108-1267	7.00	6.00	4.00	4.00
BCW70	108-1268	8.00	7.00	5.00	4.00
BCW71	108-1269	8.00	7.00	5.00	4.00
BCW72	108-1270	8.00	7.00	5.00	4.00
BCX17	108-1271	13.00	10.00	8.00	6.00
BCX70H	108-1282	9.00	7.00	6.00	4.00
BC847C	108-1235	4.00	4.00	3.00	2.00
BCX71H	108-1283	9.00	7.00	6.00	4.00
BF840	873-4992	20.00	10.00	8.00	5.00
BFS20	873-5000	17.00	9.00	6.00	4.00
BSR19A	873-5018	23.00	13.00	9.00	6.00
PBSS3515VS	873-6146	37.00	20.00	15.00	10.00
PBSS4140U	873-6197	25.00	14.00	10.00	6.00
PBSS4140V	873-6200	25.00	14.00	10.00	6.00
PBSS4240V	873-6251	34.00	18.00	13.00	9.00
PBSS5140U	873-6421	25.00	14.00	10.00	6.00
PBSS5140V	873-6430	25.00	14.00	10.00	6.00
PBSS5240V	873-6480	34.00	18.00	13.00	9.00
PMBT4401	108-1477	9.00	7.00	6.00	4.00
PMBT4403	108-1478	9.00	7.00	6.00	4.00

V _{CEO}	I _C	f _T typ	h _{FE}	F	P _{tot}	Device	Mfrs.
V	mA	(*min.)	min.	max. dB	mW	Marking	List No.
40	0.6	270	100	—	330	1P	INF
40	0.2	270	100	—	330	1A	INF
65	100	300	200	—	250	1B	INF

		Price Each			
Mfrs. List No.	Order Code	10+	30+	100+	250+
BC846B	105-6509	9.00	7.00	6.00	4.00
SMBT2222A	105-6537	6.00	4.00	4.00	2.00
SMBT3904	105-6539	6.00	5.00	4.00	2.00

Low Saturation, Small-Signal Transistors

PHILIPS



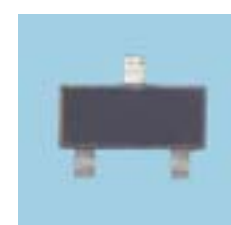
SOT-457, H=1.1, W=3.1, D=1.7



SOT-23, H=1.1, W=3.0, D=1.4



SOT-89, H=1.6, W=4.6, D=2.6



SOT-490, H= 0.8, W=1.7, D=0.95

V _{CEO}	I _C	h _{FE}	V _{CE(sat)}	P _{tot}	Package	Mfrs. List No.
max. V	max. mA	min.	max. mV @	mW		
NPN						
15	0.5	200	10	150	10	SOT-490 PBSS2515F
20	1	200	1	110	500	SOT-23 PBSS4120T
20	2	150	3	70	500	SOT-89 PBSS4320X
20	2	220	0.5	120	1000	SOT-23 PBSS4320T
20	5	200	5	50	500	SOT-89 PBSS4520X
30	1	300	1	120	500	SOT-23 PBSS4130T
30	2	180	3	60	500	SOT-89 PBSS4330X
30	2	300	0.5	100	500	SOT-23 PBSS4230T
40	5	100	5	90	500	SOT-89 PBSS4540X
50	3	300	0.5	80	500	SOT-89 PBSS4350X
40	1	200	1	300	500	SOT-23 PMMT491A
40	1	300	0.5	200	100	SOT-23 PBSS4140T
40	2	300	0.5	100	500	SOT-23 PBSS4240T
50	3	300	0.5	80	500	SOT-23 PBSS4350T
60	1	100	1	110	500	SOT-23 PBSS4160T
40	0.5	200	10	200	10	SOT-490 PBSS2540F
50	2	300	0.5	90	500	SOT-89 PBSS4250X
50	3	300	0.5	90	50	SOT-457 PBSS4350D
80	4	250	4	40	0.5	SOT-89 PBSS4480X
100	1	80	1	120	50	SOT-457 PBSS8110D
100	1	80	1	120	500	SOT-23 PBSS8110T
PNP						
15	0.5	200	10	150	10	SOT-490 PBSS3515F
20	1	200	1	125	500	SOT-23 PBSS5120T
20	2	150	2	80	500	SOT-23 PBSS5220T
20	2	220	0.5	80	50	SOT-457 PBSS5320D
20	2	220	0.5	70	500	SOT-23 PBSS5320T
20	2	220	0.5	70	500	SOT-89 PBSS5320X
20	5	150	5	70	500	SOT-89 PBSS5520X
30	1	210	1	100	100	SOT-23 PBSS5130T
30	2	100	2	110	500	SOT-23 PBSS5230T
30	2	140	2	70	500	SOT-89 PBSS5330X
40	0.5	200	10	200	10	SOT-490 PBSS3540F
40	1	160	1	350	500	SOT-23 PMMT591A
40	1	300	0.1	250	500	SOT-23 PBSS5140T
40	2	300	0.1	110	500	SOT-23 PBSS5240T
40	5	250	0.5	120	500	SOT-89 PBSS5540X
50	3	200	0.5	100	50	SOT-457 PBSS5350D
50	3	200	0.5	90	500	SOT-23 PBSS5350T
50	3	200	0.5	90	500	SOT-89 PBSS5350X
50	2	130	2	90	500	SOT-23 PBSS5250T
50	2	200	0.5	90	500	SOT-89 PBSS5250X
60	1	100	1	50	500	SOT-23 PBSS5160T
80	4	180	1	55	500	SOT-89 PBSS5480X
100	1	125	1	180	500	SOT-23 PBSS9110T
Dual PNP						
40	0.1	120	1	200	50	SOT-457 PIMT1
NPN/PNP Complement						
40	1	300	0.5	250	50	SOT-457 PBSS4140DPN
40	1.35	300	1	75/120	100	SOT-457 PBSS4240DPN

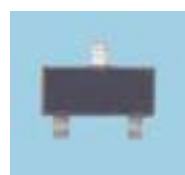
SOT-23 (TO-236AB) General Purpose, NPN



ON Semiconductor



multicomponent



V _{CEO}	I _C	f _T typ	h _{FE}	F	P _{tot}	Device	Mfrs.
V	mA	(*min.)	min.	max. dB	mW	Marking	List No.
25	800	100	250	100	4	350	6G FCH BC818-40
40	1000	300	100	150	4	350	1P FCH MMBT2222A
45	0.5	200	160	100	—	250	6B ON BC817-25LT1G
30	0.1	100	200	2	4	300	2B ON BC849BLT1G
25	800	100	250	100	—	350	6G FCH BC818-40
30	100	300	420	2	10	250	1L FCH BC848C
30	1200	220	20000	100	—	350	FF FCH BCV27
80	100	100	100	0.1	—	330	1G ZET FMMTA06
45	100	300	200	2	10	200	1Fp MC TBC847B
45	100	100	420	2	10	250	1G MC TBC847C

211132

		Price Each			
Mfrs. List No.	Order Code	1+	25+	100+	250+
MMBT3904	984-6727	4.00	4.00	2.00	2.00
MMBT2222A	984-6700	4.00	4.00	2.00	2.00
BC817-25LT1G	955-8608	7.00	4.00	3.00	2.00
BC849BLT1G	955-8616	10.00	6.00	4.00	2.00
BC818-40	984-6662	3.00	2.00	2.00	—
BC848C	984-6670	6.00	4.00	2.00	2.00
BCV27	984-6689	8.00	7.00	5.00	3.00
FMMTA06(ZET)	952-6056	18.00	14.00	9.00	6.00
TBC847B	920-7201	7.00	3.00	2.00	1.00
TBC847C	920-7210	6.00	3.00	2.00	1.00

Semiconductors - Discretes

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Compliant Non-compliant + Limited stock - RoHS replacement available

RoHS