

		1+	25+	Price Each	100+	250+	+
10MQ060NPBF	910-0598	22.00	16.00	13.00	11.00	--	--
10MQ100N	995-691	15.00	12.00	11.00	--	--	--
10MQ100NPBF	910-0580	22.00	16.00	12.00	10.00	--	--
15MQ040N	357-2638	27.00	19.00	16.00	14.00	--	--
15MQ040NPBF	910-1268	27.00	19.00	16.00	14.00	--	--

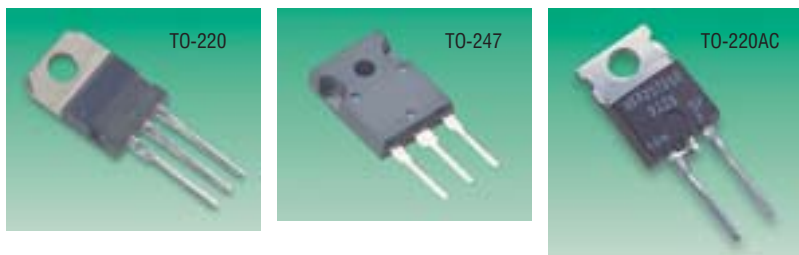
Schottky Diodes 5 A to 160 A



	I_F (av) max. A	V_{RRM} max. V	V_F @ I_F (AV) max. V	Package	Mfrs. List No.
Single diode					
16	100	0.64	TO-220AC	DSS 16-01A	
25	25	0.44	TO-220AC	DSS 25-0025B	
25	45	0.59	TO-220AC	DSS 25-0045A	
60	45	0.57	TO-247AD	DSS 60-0045B	
Dual diode					
5	180	0.62	TO-220AB	DSSK 10-018A	
6	150	0.62	TO-220AB	DSSK 20-015A	
15	100	0.63	TO-220AB	DSSK 28-01A	
15	180	0.62	TO-247AD	DSSK 30-018A	
20	25	0.4	TO-220AC	DSSK 38-0025B	
20	60	0.5	TO-247AD	DSSK 40-006B	
20	80	0.57	TO-247AD	DSSK 40-008B	
25	100	0.65	TO-247AD	DSSK 50-01A	
25	150	0.68	TO-247AD	DSSK 50-015A	
30	45	0.6	TO-247AD	DSSK 60-0045B	
30	150	0.69	TO-247AD	DSSK 60-015A	
35	80	0.66	TO-247AD	DSSK 70-008A	
40	8	0.23	TO-247AD	DSSK 80-0008D	
40	25	0.39	TO-247AD	DSSK 80-0025B	
40	45	0.45	TO-247AD	DSSK 80-0045B	
40	60	0.51	TO-247AD	DSSK 80-006B	
40	100	0.7	SOT-227B	DSS 2 X 41-01A	
60	45	0.66	SOT-227B	DSS 2 X 61-0045A	
60	100	0.73	SOT-227B	DSS 2 X 61-01A	
100	150	0.78	SOT-227B	DSS 2 X 101-015A	
120	45	0.59	SOT-227B	DSS 2 X 121-0045B	
160	100	0.8	SOT-227B	DSS 2 X 160-01A	

Mfrs. List No.	Order Code	1+	25+	100+
Single diode				
DSS 16-01A	108-0080	96.00	71.00	58.00
DSS 25-0025B	108-0065	86.00	60.00	51.00
DSS 25-0045A	108-0068	121.00	84.00	71.00
DSS 60-0045B	108-0069	237.00	160.00	143.00
Double diode				
DSSK 10-018A	108-0092	102.00	81.00	62.00
DSSK 20-015A	108-0086	175.00	122.00	103.00
DSSK 28-01A	108-0081	149.00	105.00	87.00
DSSK 30-018A	108-0093	229.00	174.00	133.00
DSSK 38-0025B	108-0066	113.00	79.00	66.00
DSSK 40-006B	108-0075	243.00	170.00	140.00
DSSK 40-008B	108-0078	224.00	151.00	134.00
DSSK 50-015A	108-0087	282.00	207.00	165.00
DSSK 50-01A	108-0082	337.00	226.00	205.00
DSSK 60-015A	108-0089	355.00	218.00	187.00
DSSK 60-0045B	108-0071	208.00	174.00	152.00
DSSK 70-008A	108-0079	334.00	235.00	196.00
DSSK 80-006B	108-0077	465.00	320.00	276.00
DSSK 80-0008D	108-0063	328.00	209.00	191.00
DSSK 80-0025B	108-0067	315.00	220.00	190.00
DSSK 80-0045B	108-0072	282.00	226.00	211.00
DSS 2 X 41-01A	108-0083	999.00	686.00	588.00
DSS 2 X 61-0045A	108-0073	865.00	592.00	542.00
DSS 2 X 61-01A	108-0084	1,150.00	761.00	654.00
DSS 2 X 101-015A	108-0091	1,290.00	860.00	728.00
DSS 2 X 121-0045B	108-0074	1,507.00	868.00	739.00
DSS 2 X 160-01A	108-0085	1,810.00	1,090.00	893.00

6A to 70A - TO-220, TO-274



I_F (av) A	V_{RRM} V	V_F @ I_F (AV) max. V	I_F A	I_{SM} A	Package	Mfrs. List No.
Single Diode Configuration						
6	35	0.6	6	690	TO-220AC	6TQ035PBF
6	45	0.53	6	690	TO-220AC	6TQ045
7.5	35	0.57	7.5	690	TO-220AC	MBR735PBF
7.5	45	0.57	7.5	690	TO-220AC	MBR745
7.5	45	0.57	7.5	690	TO-220AC	MBR745PBF
10	35	0.57	10	1060	TO-220AC	MBR1035PBF
10	45	0.57	10	1060	TO-220AC	MBR1045PBF
15.0	45	0.57	7.5	690	TO-220AB	MBR1545CTPBF
15	45	0.56	15	990	TO-220AC	12TQ045PBF
18	45	0.53		1800	D2-Pak	18TQ045S.PBF
16	35	0.63	16	1800	TO-220AC	MBR1635PBF
16	45	0.63	16	1800	TO-220AC	MBR1645PBF
20	45	0.51	20	1800	TO-220AC	20TQ045PBF
20	15	0.25	19	700	TO-220AC	20L15TPBF
20	15	0.41	15	700	TO-220AC	STPS20L15DPBF
Dual Diode Configuration						
12	45	0.64	6	690	TO-220AB	12CTQ045PBF
15	45	0.7	15	810	TO-220AB	15CTQ045PBF
15	45	0.51		810	D2-Pak	15CTQ045S.PBF
15	60	0.7	15	810	TO-220AC	15TQ060PBF
16	80	0.58	16	850	TO-220AB	16CTQ080PBF
20	15	0.25	19	700	TO-220AC	20L15TPBF
20	15	0.25		700	D2-Pak	20L15TSPBF
20	15	0.41	15	700	TO-220AC	STPS20L15DPBF
20	40	0.68	20	1060	TO-220AB	20CTQ040PBF
20	45	0.51	20	1800	TO-220AC	20TQ045PBF
20	45	0.57	10	1800	TO-220AB	20CTQ045PBF
20	150	1	20	1030	TO-220AB	20CTQ150PBF
30	30	0.57	30	1450	TO-220AB	STPS30L30CTPBF
30	30	0.57	30	1450	TO-220AB	30L30CTPBF
30	40	0.71	30	990	TO-220AB	25CTQ040PBF
30	45	0.56	15	1000	TO-220AB	30CTQ045PBF
20	100	0.7	10	850	TO-220AB	MBR20100CTPBF
30	30	0.4	30	900	TO-220AB	32CTQ030PBF
30	35	0.56	15	1060	TO-220 (SOT-78B)	30CTQ035PBF
30	40	0.76	30	1060	TO-220AB	30CTQ040PBF
30	45	0.6	15	2000	TO-220AB	MBR3045CTPBF
30	45	0.72	20	1020	TO-247AC	MBR3045WTPBF
30	45	0.50	15	990	TO-220AB	25CTQ045PBF
30	45	0.82	30	1060	TO-220AB	MBR2545CTPBF
30	60	0.56	20	1000	TO-220AB	30CTQ060PBF
30	80	0.76	30	1060	TO-220AB	30CTQ080PBF
30	100	0.76	30	1060	TO-220AB	30CTQ100PBF
30	150	0.5	15	1020	TO-247AC	30CPQ150PBF
40	15	0.25	19	700	TO-220AB	40L15CTPBF
40	15	0.25	19	700	TO-247AC	40L15CWVBF
40	15	0.52	40	700	TO-220AB	STPS40L15CTPBF
40	30	0.38	20	1100	TO-220AB	42CTQ030PBF
40	45	0.56	20	1020	TO-247AC	MBR4045WTPBF
40	45	0.48	20	1240	TO-220AB	40CTQ045PBF
40	15	0.25	19	700	TO-247AC	40L15CWVBF
40	50	0.43	20	3500	TO-247AC	40CPQ050PBF
40	60	0.58	20	1000	TO-220AB	48CTQ060PBF
40	60	0.49	20	3200	TO-247AC	MBR4060WTPBF
40	80	0.43	20	3500	TO-247AC	40CPQ080PBF
40	100	0.67	20	850	TO-220AB	43CTQ100PBF
40	150	1.16	40	1500	TO-220AB	40CTQ150PBF
60	30	0.56	60	1500	TO-220AB	62CTQ030PBF
60	45	0.72	60	2600	TO-220AB	61CTQ045PBF
60	45	0.68	60	1500	TO-220AB	60CTQ045PBF
60	60	0.49	20	3200	TO-247AC	MBR4060WTPBF
60	100	1	60	1500	TO-220AB	63CTQ100PBF
60	150	0.98	60	710	TO-220AB	60CTQ150PBF

Mfrs. List No.	Order Code	1+	25+	100+	250+	+
20CJQ030PBF	910-0865	58.00	42.00	38.00	--	--
6CWQ03FNPBF	910-1071	53.00	38.00	30.00	25.00	--
6TQ045PBF	910-1322	125.00	90.00	68.00	59.00	--
8TQ100SPBF	910-1349	179.00	129.00	98.00	85.00	--
12CTQ045PBF	864-7810	109.00	79.00	60.00	52.00	--
15CTQ045S.PBF	910-1195	118.00	85.00	64.00	56.00	--
16CTQ080PBF	864-7828	198.00	142.00	108.00	93.00	--
20CTQ045PBF	864-7844	126.00	91.00	69.00	59.00	--
30CTQ035PBF	926-4329	129.00	92.00	71.00	61.00	--
12CWQ10FNPBF	910-1152	55.00	39.00	30.00	26.00	--
12CWQ03FNPBF	910-1160	53.00	38.00	30.00	25.00	--
12CWQ06FNPBF	910-1187	59.00	42.00	32.00	28.00	--
20L15TPBF	864-7852	93.00	67.00	51.00	44.00	--
40L15CTPBF	910-0911	167.00	120.00	103.00	98.00	--
40L15CWVBF	910-0920	169.00	121.00	104.00	93.00	--
20TQ045PBF	864-7860	130.00	94.00	71.00	61.00	--
30CTQ045PBF	864-7895	153.00	110.00	84.00	72.00	--
32CTQ030PBF	864-7909	153.00	110.00	84.00	72.00	--
30CTQ060PBF	910-0822	191.00	137.00	111.00	101.00	--
20CJQ030PBF	910-0865	58.00	42.00	38.00	--	--
20CJQ060PBF	910-0873	55.00	40.00	--	--	--
20L15TPBF	910-0709	67.00	48.00	37.00	31.00	--
40CPQ080PBF	864-7917	495.00	355.00	271.00	233.00	--
43CTQ100PBF	910-0890	139.00	100.00	76.00	66.00	--
48CTQ060PBF	864-7925	166.00	119.00	90.00	78.00	--
18TQ045S.PBF	910-0652	137.00	98.00	75.00	65.00	--
MBR1035PBF	865-1442	55.00	39.00	32.00	29.0	