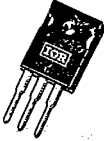









Schottky Rectifiers

T-03-21

18 TO 60 AMPS

Part Number	V _{RWM} (V)	I _{F(AV)} @ T _C		V _{FM} @ I _{FM} (A)	I _{RM} @ T _J = 125°C & Rated V _{RWM} (mA)	Max. T _J (°C)			Case Style
		(A)	(°C)						
18CPQ030 18CPQ040 18CPQ050 18CPQ060 18CPQ090 18CPQ100	30 40 50 60 90 100	18 18 18 18 18 18	100 100 100 100 100 100	0.68 0.68 0.72 0.72 0.78 0.78	60 60 60 60 60 60	125 125 125 125 125 125			TO-247AA TO-3P  
30CPQ030 30CPQ040 30CPQ050 30CPQ060 30CPQ090 30CPQ100	30 40 50 60 90 100	30 30 30 30 30 30	86 86 86 86 86 86	0.61 0.61 0.75 0.75 0.80 0.80	100 100 100 100 100 100	125 125 125 125 125 125			
40CPQ040 40CPQ045	40 45	44 44	105 105	0.58 0.58	400 400	125 125			
1N6391	45	25	125	0.64	25	175			
1N6095 1N6096	30 40	27.5 27.5	71.5 71.5	0.64 0.64	250 250	125 125			
21FQ030 SD41 21FQ035 21FQ040 21FQ045	30 35 35 40 45	30 30 30 30 30	96 96 96 96 96	0.55 0.55 0.55 0.55 0.55	107 107 107 107 107	150 150 150 150 150			
20FQ030 20FQ035 20FQ040 20FQ045	30 35 40 45	30 30 30 30	92 92 92 92	0.57 0.57 0.57 0.57	152 152 152 152	150 150 150 150			
30FQ030 30FQ035 30FQ040 30FQ045	30 35 40 45	30 30 30 30	119 119 119 119	0.60 0.60 0.60 0.60	25 25 25 25	175 175 175 175			
30FQ030A 30FQ035A 30FQ040A 30FQ045A	30 35 40 45	30 30 30 30	123 123 123 123	0.55 0.55 0.55 0.55	30 30 30 30	175 175 175 175			
40CDQ030 40CDQ035 40CDQ040 40CDQ045	30 35 40 45	40 40 40 40	143 143 143 143	0.72 0.72 0.72 0.72	20 20 20 20	175 175 175 175			
1N6097 1N6098	30 40	55.5 55.5	74 74	0.68 0.68	250 250	125 125			
SD51 51HQ045	35 45	60 60	91 91	0.59 0.59	200 200	150 150			
52HQ045	45	60	91	0.59	195	150			
50HQ030 50HQ035 50HQ040 50HQ045 50HQ050	30 35 40 45 50	60 60 60 60 60	96 96 96 96 96	0.49 0.49 0.49 0.49 0.49	170 170 170 170 170	150 150 150 150 150			
55HQ030	30	60	110	0.37	250	150			
1N6392	45	60	115	0.68	60	175			
60CNQ030 60CNQ045 60CNQ100	30 45 100	60 60 60	107 107 107	0.37 0.43 0.55	280 280 280	150 150 150			
									DO-203AA DO-4  
									TO-204AA TO-3  
									DO-203AB DO-5  
									D-61 