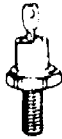
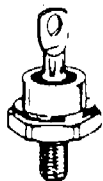
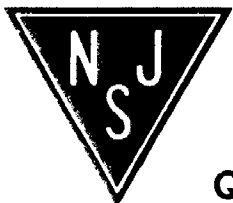


Schottky Rectifiers

Single Chip Devices

25-85 Amps

Part Number	VRRM (V)	IF(AV) @ TC		VFM @ IFM = IF(AV) TJ = 100°C (V)	IFSM (1)		IRM @ TJ = 125°C & Rated VRWM (mA)	Max. TJ (°C)			Case Style
		(A)	(°C)		50 Hz (A)	60 Hz (A)					
1N6391	45	25	125	0.60	575	600	40	175			DO-203AA DO-4 
1N6095	30	27.5	71.5	0.57	380	400	250	125			
1N6096	40										
20FQ030	30	30	92	0.50	645	675	180	150			
20FQ035	35										
20FQ040	40										
20FQ045	45										
SD41	35	30	96	0.56	575	600	125	150			
21FQ030	30	30	96	0.56	575	600	125	150			
21FQ035	35										
21FQ040	40										
21FQ045	45										
30FQ030	30	30	119	0.63	575	600	30	175			
30FQ035	35										
30FQ040	40										
30FQ045	45										
30FQ030A	30	30	119	0.58	590	620	30	175			
30FQ035A	35										
30FQ040A	40										
30FQ045A	45										
1N6097	30	55.5	74	0.60	765	800	250	125			DO-203AB DO-5 
1N6098	40										
SD51	35	60	91	0.62	765	800	125	150			
51HQ045	45	60	90	0.62	765	800	200	150			
52HQ045	45	60	90	0.62	765	800	230	150			
50HQ030	30	60	96	0.53	765	800	200	150			
50HQ035	35										
50HQ040	40										
50HQ045	45										
55HQ015	15	60	110	0.41	995	1000	280	150			
55HQ020	20										
55HQ025	25										
55HQ030	30										
1N6392	45	60	115	0.60	995	1000	60	175			
60HQ060	60	70	102	0.81	575	600	45	175			
60HQ080	80										
60HQ090	90										
60HQ100	100										
75HQ030	30	75	115	0.66	995	1000	45	175			
75HQ035	35										
75HQ040	40										
75HQ045	45										
85HQ030	30	85	115	0.63	1100	1150	45	175			
85HQ035	35										
85HQ040	40										
85HQ045	45										



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Quality Semi-Conductors