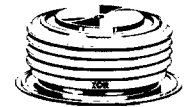


Part Number	VRRM (V)	IF(AV) @ Tc		IFSM (1)		VFM @ $\pi \times I_F(AV)$ (V)	RthJC DC (2) (°C/W)	trr (3) (ns)	Case Outline Number (4)	Notes	Case Style
		(A)	(°C)	50 Hz (A)	60 Hz (A)						
R34BF6A	600	540	85	10500	11000	1.52	0.050	900	R19	(13)	DO-200AB
R34BF6B	600	540		10500	11000	1.52		1100			
R34BF8A	800	540		10500	11000	1.52		900			
R34BF8B	800	540		10500	11000	1.52		1100			
R34BF10A	1000	520		10000	10500	1.60		1000			
R34BF10B	1000	520		10000	10500	1.60		1200			
R34BF12A	1200	520		10000	10500	1.60		1000			
R34BF12B	1200	520		10000	10500	1.60		1200			
R34BF14A	1400	480		9550	10000	1.70		1250			
R34BF14B	1400	480		9550	10000	1.70		1500			
R34BF16A	1600	480		9550	10000	1.70		1250			
R34BF16B	1600	480		9550	10000	1.70		1500			
R34BF18A	1800	430		9070	9500	1.88		2000			
R34BF18B	1800	430		9070	9500	1.88		2400			
R34BF20A	2000	430		9070	9500	1.88		2000			
R34BF20B	2000	430		9070	9500	1.88		2400			
R34BF22A	2200	385		8100	8500	2.05		2750			
R34BF22B	2200	385		8100	8500	2.05		3300			
R34BF24A	2400	385		8100	8500	2.05		2750			
R34BF24B	2400	385		8100	8500	2.05		3300			
R38BF6A	600	700	85	12400	13000	1.65	0.035	1000	R19	(13)	DO-200AB
R38BF6B	600	700		12400	13000	1.65		1200			
R38BF8A	800	700		12400	13000	1.65		1000			
R38BF8B	800	700		12400	13000	1.65		1200			
R38BF10A	1000	670		11900	12500	1.73		1200			
R38BF10B	1000	670		11900	12500	1.73		1400			
R38BF12A	1200	670		11900	12500	1.73		1200			
R38BF12B	1200	670		11900	12500	1.73		1400			
R38BF14A	1400	620		11460	12000	1.85		1500			
R38BF14B	1400	620		11460	12000	1.85		1800			
R38BF16A	1600	620		11460	12000	1.85		1500			
R38BF16B	1600	620		11460	12000	1.85		1800			
R38BF18A	1800	555		10500	11000	2.03		2250			
R38BF18B	1800	555		10500	11000	2.03		2700			
R38BF20A	2000	555		10500	11000	2.03		2250			
R38BF20B	2000	555		10500	11000	2.03		2700			
R38BF22A	2200	500		9360	9800	2.22		3000			
R38BF22B	2200	500		9360	9800	2.22		3500			
R38BF24A	2400	500		9360	9800	2.22		3000			
R38BF24B	2400	500		9360	9800	2.22		3500			
R52KF6A	600	1150	85	19580	20500	1.55	0.023	1000	R21	(13)	DO-200AC
R52KF6B	600	1150		19580	20500	1.55		1200			
R52KF8A	800	1150		19580	20500	1.55		1000			
R52KF8B	800	1150		19580	20500	1.55		1200			
R52KF10A	1000	1100		19100	20000	1.65		1200			
R52KF10B	1000	1100		19100	20000	1.65		1400			
R52KF12A	1200	1100		19100	20000	1.65		1200			
R52KF12B	1200	1100		19100	20000	1.65		1400			
R52KF14A	1400	1020		17670	18500	1.75		1500			
R52KF14B	1400	1020		17670	18500	1.75		1800			
R52KF16A	1600	1020		17670	18500	1.75		1500			
R52KF16B	1600	1020		17670	18500	1.75		1800			
R52KF18A	1800	920		16200	17000	1.94		2250			
R52KF18B	1800	920		16200	17000	1.94		2700			
R52KF20A	2000	920		16200	17000	1.94		2250			
R52KF20B	2000	920		16200	17000	1.94		2700			
R52KF22A	2200	830		14800	15500	2.13		3000			
R52KF22B	2200	830		14800	15500	2.13		3500			
R52KF24A	2400	830		14800	15500	2.13		3000			
R52KF24B	2400	830		14800	15500	2.13		3500			



(1) 100% VRRM reapplied @ Tj = Tj max = 125°C.

(2) Double side cooled.

(3) Tj = 25°C.

(4) For case outline drawing see page 150.

(13) U.S. standard.