

SPECIFICATION DIODE : Fast Recovery DO-4	IF(av) COMP.(a) Amps MAX	VRRM Volts MIN	@ TC °C	VFM @ 25 °C Volts MAX	IFSM (60HZ) Amps MAX	RTH(JC) °C/W MAX	IRM (uA) MAX 25 °C	TRR (ns) MAX
PART #								
FR12B(R)02	12	100	100	1.4	180	2.0	25	200
FR12D(R)02	12	200	100	1.4	180	2.0	25	200
FR12G(R)02	12	400	100	1.4	180	2.0	25	200
FR12J(R)02	12	600	100	1.4	180	2.0	25	200
FR12B(R)05	12	100	100	1.4	180	2.0	25	500
FR12D(R)05	12	200	100	1.4	180	2.0	25	500
FR12G(R)05	12	400	100	1.4	180	2.0	25	500
FR12J(R)05	12	600	100	1.4	180	2.0	25	500
FR12K(R)05	12	800	100	1.4	180	2.0	25	500
FR12M(R)05	12	1000	100	1.4	180	2.0	25	500
FR12Q(R)05	12	1200	100	1.4	180	2.0	25	500
FR16B(R)02	16	100	100	1.4	225	1.5	25	200
FR16D(R)02	16	200	100	1.4	225	1.5	25	200
FR16G(R)02	16	400	100	1.4	225	1.5	25	200
FR16J(R)02	16	600	100	1.4	225	1.5	25	200
FR16B(R)05	16	100	100	1.4	225	1.5	25	500

SPECIFICATION DIODE : Standard Recovery DO-4	IF(av) COMP.(α) Amps MAX	VRRM Volts MIN	@ TC °C	VFM @ 25 °C Volts MAX	IFSM (60HZ) Amps MAX	RTH(JC) °C/W MAX	IRM (uA) MAX 25 °C	TRR (ns) MAX
PART #								
FR16D(R)05	16	200	100	1.4	225	1.5	25	500
FR6G(R)05	16	400	100	1.4	225	1.5	25	500
FR16J(R)05	16	600	100	1.4	225	1.5	25	500
FR16K(R)05	16	800	100	1.4	225	1.5	25	500
FR16M(R)05	16	1000	100	1.4	225	1.5	25	500