

Schottky Barrier Diodes 30V

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)					Others	
	V _{RM} (V)	I _{F(AV)} (A)	I _{FSM} (A) 50Hz Half-cycle Sinewave Single Shot	T _j (°C)	T _{stg} (°C)	V _F (V) max	I _R (mA)	I _{R(H)} (mA) V _R =V _{RM} , Ta=100°C max	R _{th(j-ℓ)} (°C/W)	Mass (g)	Fig.	
EA 03	30	1.0	30	-40 to +125	0.36	1.0	1.5	70	20.0	0.3	Ⓐ	
RA 13		2.0	40			2.0	3.0	140	15.0	0.45	Ⓑ	
RJ 43		3.0	50	-40 to +150		0.45	3.0	3.0	30	8.0	1.2	Ⓒ

EA 03

RA 13

RJ 43

