

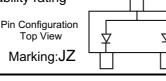
Micro Commercial Components



Micro Commercial Components 20736 Marilla Street Chatsworth CA 91311 Phone: (818) 701-4933 (818) 701-4939 Fax:

Features

- Halogen free available upon request by adding suffix "-HF"
- Low leakage current: typ. 3pA
- Switching time: typ. 0.8s
- Continuous reverse voltage:max.75V
- Repetitive peak reverse voltage:max.85V Repetitive peak forward current: max. 500mA.
- Lead Free Finish/Rohs Compliant ("P"Suffix designates RoHS Compliant. See ordering information)
- Epoxy meets UL 94 V-0 flammability rating
- Moisture Sensitivity Level 1

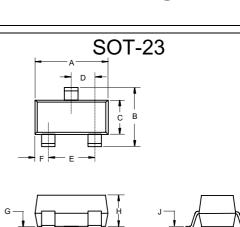


Maximum Ratings

- Opearting Temperature Range: -65°C to+150°C
- Storage Temperature Range: -65°C to +150°C

Electrical Characteristics @ 25°C Unless Otherwise Specified

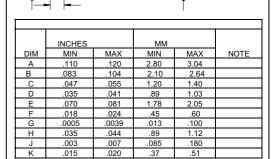
V _R	75V	
I _{FM}	160mA	
P_{d}	250mW	
	900mV	I _{FM} = 1mA;
V_{F}	1000mV	I _{FM} = 10mA
	1100mV	I _{FM} = 50mA
	1250mV	I _{FM} = 150mA
I _R	5nA	V _R =75V
CD	3pF	Measured at
		1.0MHz, V _R =0V
t _{rr}	3uS	I _F =IR=10mA
		R_L =100 Ω
	I _{FM} P _d V _F I _R	$\begin{tabular}{ c c c c c } \hline I_{FM} & 160mA \\ \hline P_d & 250mW \\ \hline V_F & 900mV \\ 1000mV \\ 1000mV \\ 1100mV \\ 1250mV \\ \hline I_R & 5nA \\ \hline C_D & 3pF \\ \hline \end{tabular}$

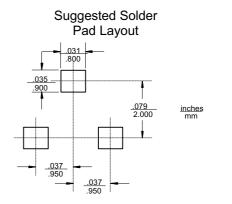


BAW156

250mW 75Volt s

Dual Switching Diode





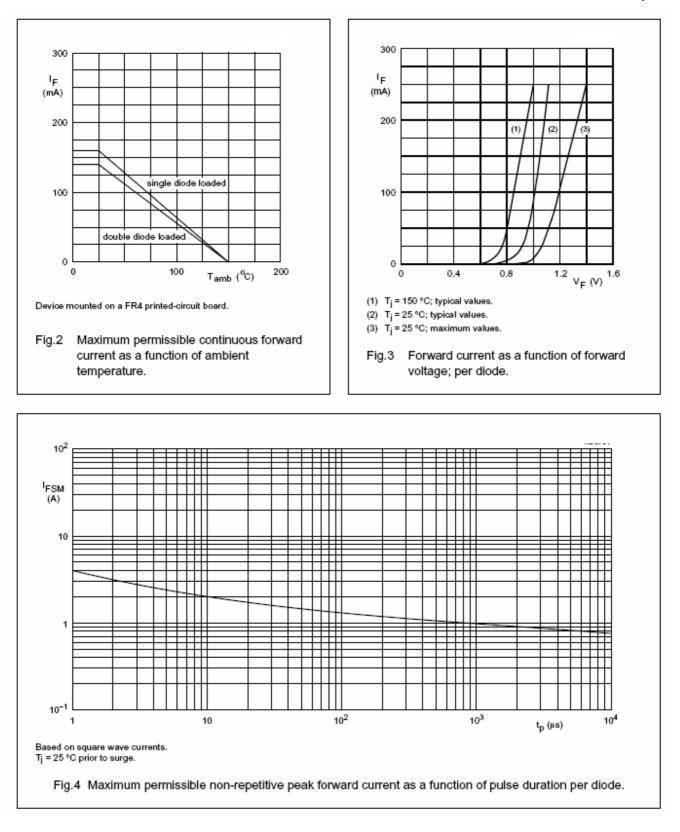
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2013/01/01

BAW156



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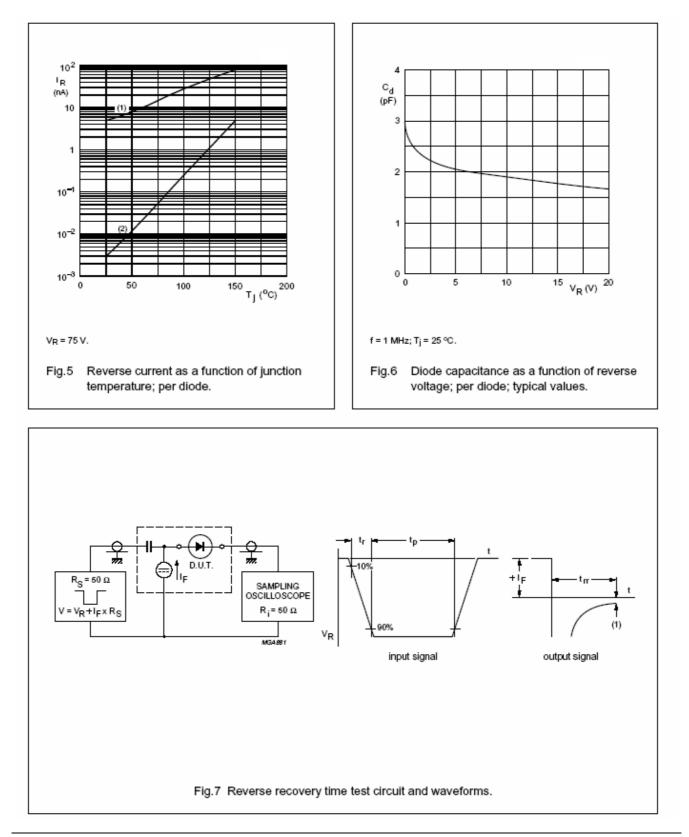


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Ordering Information :

Device	Packing	
Part Number-TP	Tape&Reel: 3Kpcs/Reel	

Note : Adding "-HF" suffix for halogen free, eg. Part Number-TP-HF

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