NOT RECOMMENDED FOR NEW DESIGNS



Micro Commercial Components

Breakover Voltage: 32V

Moisture Sensitivity Level 1

Maximum Ratings

Breakover Voltage Range: 28V to 36V

RoHS Compliant. See ordering information)

Epoxy meets UL 94 V-0 flammability rating

Lead Free Finish/RoHS Compliant(Note 3) ("P" Suffix designates

Features

RoHS COMPLIANT

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

SILICON BIDIRECTIONAL

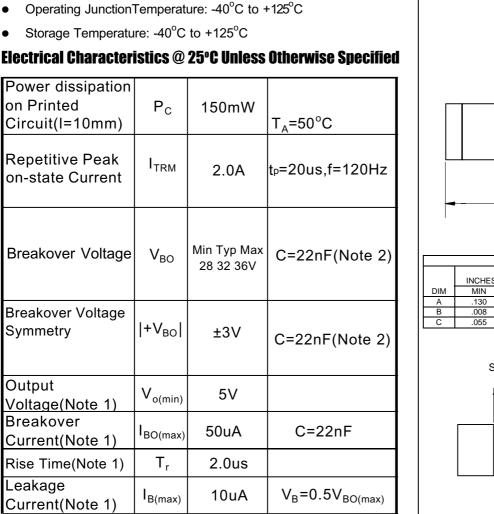
LLDB3

DIAC

MiniMELF

В

С

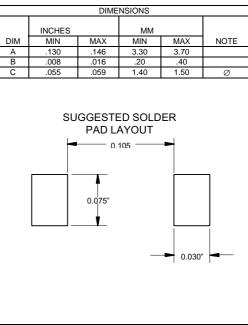


NOTES:1.Electrical characteristics applicable in both forward and

reverse directions. 2.Connected in parallel with the devices.

3.Lead in Glass Exemption Applied, see EU Directive Annex 7(C)-I.

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LLDB3



Micro Commercial Components

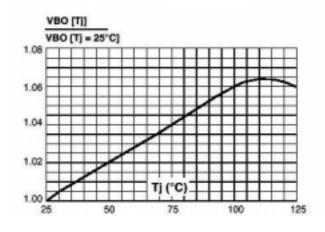


Fig. 1: Relative variation of VBO versus junction temperature (typical values)

Fig. 3: Time duration while current pulse is higher 50mA versus C and Rs (typical values).

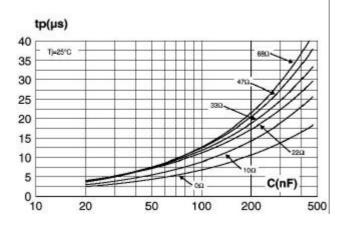
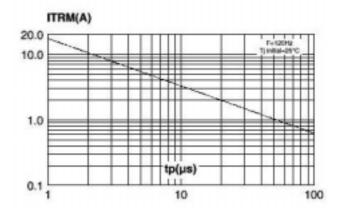


Fig. 2: Repetitive peak pulse current versus pulse duration (maximum values).



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Ordering Information :

Device	Packing
Part Number-TP	Tape&Reel: 2.5Kpcs/Reel

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