

MICRO

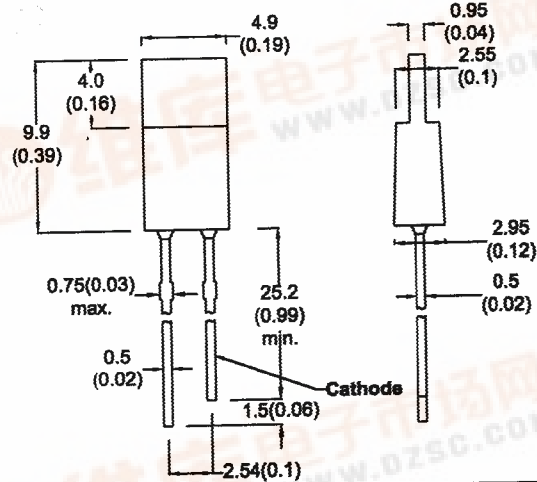
查询MSB73DA供应商

捷多邦, 专业PCB打样工厂, 24小时加急出货

**ULTRA HIGH
BRIGHTNESS
RECTANGULAR BAR
RED LED LAMP**

DESCRIPTION

MSB73DA is an ultra high brightness output red GaAlAs LED lamp encapsulated in a 1mm x 5mm rectangular bars with red diffused lens.



- All Dimension in mm (inch)
- No Scale
- Tol : + / - 0.3mm

ABSOLUTE MAXIMUM RATINGS

Power Dissipation @ Ta=25°C	100mW
Forward Current, DC (IF)	40mA
Reverse Voltage	5V
Operating & Storage Temperature Range	-50 to +100°C
Lead Soldering Temperature (1/16" from body)	260°C

ELECTRO-OPTICAL CHARACTERISTICS (Ta=25°C)

PARAMETER	SYMBOL	MIN	TYP	MAX	UNIT	CONDITIONS
Forward Voltage	VF		1.8	2.4	V	IF=20mA
Reverse Breakdown Voltage	BVR	5			V	IR=100 μA
Luminous Intensity	IV	2.2	3.0		mcd	IF=20mA
Peak Wavelength	λp		660		nm	IF=20mA
Spectral Line Half Width	Δλ		20		nm	IF=20mA

MICRO ELECTRONICS LTD.

38, Hung To Road, Microtron Bulding, Kwun Tong, Kowloon, Hong Kong.

Kwun Tong P.O. Box 69477 Hong Kong. Fax No. 2341 0321 Telex:43510 Micro Hx. Tel: 2343 0181-5

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