Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Bel Fuse Inc.
M3933/25-89S

For any questions, you can email us directly:
sales@integrated-circuit.com
Distributor of Bel Fuse Inc.: Excellent Integrated System Limited
Datasheet of M3933/25-89S - ATTENUATOR SMA QPL SCREENED
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

NOTES:
1.0 SPECIFICATIONS.
1.1 FREQUENCY RANGE: SEE TABLE
1.2 IMPEDANCE: 50 OHMS NOMINAL
1.3 VSWR MAX.: DC to 2.0 GHz 1.10:1
2.0 to 4.0 GHz 1.15:1
4.0 to 8.0 GHz 1.20:1
8.0 to 12.4 GHz 1.25:1
12.4 to 18.0 GHz 1.35:1
1.4 ATTENUATION & ACCURACY: SEE TABLE
1.5 MAXIMUM INPUT POWER:
1.5.1 2 WATTS AVG. AT -25°C DERATED LINEARLY TO 0.5 WATTS AT +125°C
1.5.2 500 WATTS PEAK
1.6 OPERATING TEMP. RANGE: -55°C to +125°C
1.7 WEIGHT: 0.45 oz. MAX.

2.0 MARKING:
2.1 ENGRAVE SERIAL NO. AND DATE CODE ON NUT AS SHOWN.
2.2 MARK BODY AS SHOWN
(REF: INK-0919-27-XX) FOR NON-SCREENED.
(REF: INK-09120-27-XX) FOR SCREENED.

3.0 TESTING:
TEST IN CONJUNCTION WITH:
ATP-07839-60-01 FOR SCREENED UNITS.
ATP-09210-60-01 FOR NON-SCREENED UNITS.

4.0 BAG MARKING:
MODEL M3933/25-9XX
ATTENUATOR FIXED COMAX LINE
2 WATTS AVERAGE INPUT POWER
FREQ. RANGE: DC-XX GHz
MFR 34078
LOT NO.
DATE CODE: YYYYXX YEAR & WEEK

*N/A ON UNITS .94 O.A.L.

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
+0.005 UNLESS OTHERWISE SPECIFIED
-0.005

MIDWEST MICROWAVE
DRAWING NUMBER: M3933/25-XXN OR S
SCALE: 1:1 SHEET: 1 OF 2

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MIDWEST MICROWAVE
DRAWING NUMBER: M3933/25-XXN OR S
SCALE: 1:1 SHEET: 1 OF 2
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- 0.005" (0.13 mm) on all linear dimensions
- 0.002" (0.05 mm) on all angular dimensions

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave.

DATE: 34078
TITLE: ATTENUATOR
DISTRIBUTOR: EIS ELECTRONICS
DATASHEET OF M3933/25-89S - ATTENUATOR SMA QPL SCREENED

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