Excellent Integrated System Limited

Stocking Distributor

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

Bel Fuse Inc.
M3933/25-91S

For any questions, you can email us directly:
sales@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-09119-27-XX) FOR NON-SCREENED.
   - (REF: INK-09120-27-XX) FOR SCREENED.

3.0 TESTING:

3.1 TEST IN CONJUNCTION WITH:
   - EPOXY SEAL SEAM PER EPX-08003-44-01
   - ENGRAVE NUT PER NOTE 2.1

4.0 BAG MARKING:

MODEL M3933/25-91S
ATTENUATOR FIXED COMMA LINE
FREQ. RANGE: DC to XX GHZ
MFR 34078
LOT NO.

DATE CODE: YYYYW
YEAR & WEEK

SEE MODEL NO. FOR LAST 3 DIGITS

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

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

+/- 0.005 UNLESS OTHERWISE SPECIFIED

ATTENUATOR

MIDWEST MICROWAVE

34078

MFR LDP 3504

REV D

DIMENSIONS:

- 1 INCHES
- 0.005 INCHES

SCALE: 1/2 INCHES = 1 FEET

DRAWING NUMBER:

M3933/25-XX(N or S)

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave.
<table>
<thead>
<tr>
<th>REV.</th>
<th>DESCRIPTION</th>
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Datasheet of M3933/25-91S - ATTENUATOR SMA QPL SCREENED

Contact us: sales@integrated-circuit.com
Website: www.integrated-circuit.com