

# MXLCE150A Datasheet



DiGi Electronics Part Number	MXLCE150A-DG
Manufacturer	<a href="#">Microchip Technology</a>
Manufacturer Product Number	MXLCE150A
Description	TVS DIODE 150VWM 243VC CASE-1
Detailed Description	243V Clamp 6.2A Ipp Tvs Diode Through Hole CASE -1

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## Purchase and inquiry

Manufacturer Product Number:

MXLCE150A

Series:

-

Type:

Zener

Voltage - Reverse Standoff (Typ):

150V

Voltage - Clamping (Max) @ Ipp:

243V

Power - Peak Pulse:

1500W (1.5kW)

Applications:

General Purpose

Operating Temperature:

-65°C ~ 150°C (TJ)

Qualification:

MIL-PRF-19500

Package / Case:

DO-201AA, DO-27, Axial

Base Product Number:

LCE150

Manufacturer:

Microchip Technology

Product Status:

Active

Unidirectional Channels:

1

Voltage - Breakdown (Min):

167V

Current - Peak Pulse (10/1000µs):

6.2A

Power Line Protection:

No

Capacitance @ Frequency:

90pF @ 1MHz

Grade:

Military

Mounting Type:

Through Hole

Supplier Device Package:

CASE-1

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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