

LC8.5 Datasheet



DiGi Electronics Part Number	LC8.5-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	LC8.5
Description	TVS DIODE 8.5VWM 15.9VC DO202AA
Detailed Description	15.9V Clamp 94A Ipp Tvs Diode Through Hole DO-13 (DO-202AA)

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Purchase and inquiry

Manufacturer Product Number:

LC8.5

Series:

-

Type:

Zener

Voltage - Reverse Standoff (Typ):

8.5V

Voltage - Clamping (Max) @ Ipp:

15.9V

Power - Peak Pulse:

1500W (1.5kW)

Applications:

General Purpose

Operating Temperature:

-65°C ~ 175°C (TJ)

Package / Case:

DO-13

Base Product Number:

LC8.5

Manufacturer:

Microchip Technology

Product Status:

Active

Unidirectional Channels:

1

Voltage - Breakdown (Min):

9.44V

Current - Peak Pulse (10/1000µs):

94A

Power Line Protection:

No

Capacitance @ Frequency:

100pF @ 1MHz

Mounting Type:

Through Hole

Supplier Device Package:

DO-13 (DO-202AA)

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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