

LC16 Datasheet



DiGi Electronics Part Number	LC16-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	LC16
Description	TVS DIODE 16VWM 28.8VC DO202AA
Detailed Description	28.8V Clamp 52A Ipp Tvs Diode Through Hole DO-13 (DO-202AA)

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Purchase and inquiry

Manufacturer Product Number:

LC16

Series:

-

Type:

Zener

Voltage - Reverse Standoff (Typ):

16V

Voltage - Clamping (Max) @ Ipp:

28.8V

Power - Peak Pulse:

1500W (1.5kW)

Applications:

General Purpose

Operating Temperature:

-65°C ~ 175°C (TJ)

Package / Case:

DO-13

Base Product Number:

LC16

Manufacturer:

Microchip Technology

Product Status:

Active

Unidirectional Channels:

1

Voltage - Breakdown (Min):

17.8V

Current - Peak Pulse (10/1000µs):

52A

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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