

Heisener.com

LC36 Information

Part Number LC36

Manufacturer Microsemi Corporation

Category Circuit Protection TVS - Diodes

Description TVS DIODE 36VWM 64.3VC DO202AA

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









LC36 Specifications

Manufacturer Part NumberLC36ManufacturerMicrosemi CorporationCategoryCircuit ProtectionTVS - DiodesPackageDO-13Series-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)36VVoltage - Breakdown (Min)40VVoltage - Clamping (Max) @ Ipp64.3V	•	
Category Circuit Protection TVS - Diodes Package DO-13 Series - Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) Voltage - Breakdown (Min) Circuit Protection TVS - Diodes DO-13	Manufacturer Part Number	LC36
TVS - Diodes Package DO-13 Series - Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) Voltage - Breakdown (Min) TVS - Diodes TVS - Diodes DO-13 Series - 4 Voltage - Standoff TVS - Diodes A	Manufacturer	Microsemi Corporation
Package DO-13 Series - Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) 36V Voltage - Breakdown (Min) 40V	Category	Circuit Protection
Series - Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) 36V Voltage - Breakdown (Min) 40V		TVS - Diodes
Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) 36V Voltage - Breakdown (Min) 40V	Package	DO-13
Unidirectional Channels Bidirectional Channels - Voltage - Reverse Standoff (Typ) Voltage - Breakdown (Min) 1 36V 40V	Series	-
Bidirectional Channels Voltage - Reverse Standoff (Typ) Voltage - Breakdown (Min) 40V	Туре	Zener
Voltage - Reverse Standoff (Typ) Voltage - Breakdown (Min) 36V 40V	Unidirectional Channels	1
Voltage - Breakdown (Min) 40V	Bidirectional Channels	-
	Voltage - Reverse Standoff (Typ)	36V
Voltage - Clamping (Max) @ Ipp 64.3V	Voltage - Breakdown (Min)	40V
	Voltage - Clamping (Max) @ Ipp	64.3V
Current - Peak Pulse (10/1000µs) 23.3A	Current - Peak Pulse (10/1000µs)	23.3A
Power - Peak Pulse 1500W (1.5kW)	Power - Peak Pulse	1500W (1.5kW)
Power Line Protection No	Power Line Protection	No
Applications General Purpose	Applications	General Purpose
Capacitance @ Frequency 100pF @ 1MHz	Capacitance @ Frequency	100pF @ 1MHz
Operating Temperature $-65^{\circ}\text{C} \sim 175^{\circ}\text{C} \text{ (TJ)}$	Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case DO-13	Package / Case	DO-13
Supplier Device Package DO-202AA (DO-13)	Supplier Device Package	DO-202AA (DO-13)
Report errors?		Report errors?

LC36 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LC36 Payment Methods



















LC36 Shipping Methods













If you have any question about LC36, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com