

# ESD5V0S5USH6327XTSA1

### ESD5V0S5USH6327XTSA1 Information



For Reference Only

Part NumberESD5V0S5USH6327XTSA1ManufacturerInfineon TechnologiesCategoryCircuit Protection

TVS - Diodes

**Description** TVS DIODE 5VWM 13VC SOT363

Package 6-VSSOP, SC-88, SOT-363

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









## ESD5V0S5USH6327XTSA1 Specifications

Manufacturer Part Number	ESD5V0S5USH6327XTSA1
Manufacturer	Infineon Technologies
Category	Circuit Protection
	TVS - Diodes
Package	6-VSSOP, SC-88, SOT-363
Series	-
Туре	Zener
Unidirectional Channels	5
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	5.7V
Voltage - Clamping (Max) @ Ipp	13V
Current - Peak Pulse (10/1000µs)	10A (8/20μs)
Power - Peak Pulse	130W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	PG-SOT363-6
	Report errors?

### ESD5V0S5USH6327XTSA1 Guarantees



#### **Ouality 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.

## ESD5V0S5USH6327XTSA1 Payment Methods





















### ESD5V0S5USH6327XTSA1 Shipping Methods













If you have any question about ESD5V0S5USH6327XTSA1, please do not hesitate to contact us!

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