

# ESD103B102ELSE6327XTSA1

#### ESD103B102ELSE6327XTSA1 Information



Part NumberESD103B102ELSE6327XTSA1ManufacturerInfineon TechnologiesCategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 15VWM 48VC TSSLP-2-4Package2-SMD, No Lead<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



## ESD103B102ELSE6327XTSA1 Specifications

Manufacturer Part Number	ESD103B102ELSE6327XTSA1
Manufacturer	Infineon Technologies
Category	Circuit Protection
	TVS - Diodes
Package	2-SMD, No Lead
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	15V (Max)
Voltage - Breakdown (Min)	21V (Typ)
Voltage - Clamping (Max) @ Ipp	48V (Typ)
Current - Peak Pulse (10/1000µs)	16A (100ns)
Power - Peak Pulse	-
Power Line Protection	No
Applications	RF Antenna
Capacitance @ Frequency	0.13pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	TSSLP-2-4
	Report errors?

### ESD103B102ELSE6327XTSA1 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.



If you have any question about ESD103B102ELSE6327XTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com