

ESD205B102ELE6327XTMA1 Information


For Reference Only

Part Number [ESD205B102ELE6327XTMA1](#)
Manufacturer Infineon Technologies
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5.5VWM 9VC TSLP-2
Package 2-XDFDN
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ESD205B102ELE6327XTMA1 Specifications

Manufacturer Part Number	ESD205B102ELE6327XTMA1
Manufacturer	Infineon Technologies
Category	Circuit Protection TVS - Diodes
Package	2-XDFDN
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	9V (Typ)
Current - Peak Pulse (10/1000µs)	2.5A (8/20µs)
Power - Peak Pulse	30W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	5pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XDFDN
Supplier Device Package	TSLP-2-19

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ESD205B102ELE6327XTMA1 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.

ESD205B102ELE6327XTMA1 Payment Methods



ESD205B102ELE6327XTMA1 Shipping Methods



If you have any question about ESD205B102ELE6327XTMA1, please do not hesitate to contact us!

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