

ESD6116 Information


For Reference Only

Part Number [ESD6116](#)
Manufacturer ON Semiconductor
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 20VC 4WLCSP
Package 4-UFBGA, WLCSP
 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.


ESD6116 Specifications

Manufacturer Part Number	ESD6116
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Package	4-UFBGA, WLCSP
Series	ASIP?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	-
Voltage - Breakdown (Min)	16V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	4-UFBGA, WLCSP
Supplier Device Package	4-WLCSP (0.80x0.80)

[Report errors?](#)

ESD6116 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.

ESD6116 Payment Methods



ESD6116 Shipping Methods



If you have any question about ESD6116, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com