

USBULC6-2M6 Information


For Reference Only

Part Number [USBULC6-2M6](#)
Manufacturer STMicroelectronics
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 17VC 6VFQFPN
Package 6-UFDNFN
 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.


USBULC6-2M6 Specifications

Manufacturer Part Number	USBULC6-2M6
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Package	6-UFDNFN
Series	USB
Type	Steering (Rail to Rail)
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	17V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	Ethernet
Capacitance @ Frequency	0.95pF @ 1MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	6-UFDNFN
Supplier Device Package	6-µQFN (1.45x1.0)

[Report errors?](#)

USBULC6-2M6 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.

USBULC6-2M6 Payment Methods



USBULC6-2M6 Shipping Methods



If you have any question about USBULC6-2M6, please do not hesitate to contact us!

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