

IP4059CX5/LF,135 Information


For Reference Only

Part Number [IP4059CX5/LF,135](#)
Manufacturer NXP
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 5.5VWM 5CSP
Package 5-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.


IP4059CX5/LF,135 Specifications

Manufacturer Part Number	IP4059CX5/LF,135
Manufacturer	NXP
Category	Circuit Protection
	TVS - Diodes
Package	5-UFBGA, WLCSP
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	3
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	Ethernet, USB OTG
Capacitance @ Frequency	3pF @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	5-UFBGA, WLCSP
Supplier Device Package	5-CSP (1.33x0.96)

[Report errors?](#)

IP4059CX5/LF,135 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.

IP4059CX5/LF,135 Payment Methods



IP4059CX5/LF,135 Shipping Methods



If you have any question about IP4059CX5/LF,135, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com