

PHDMI2F4 Information


For Reference Only

Part Number [PHDMI2F4](#)
Manufacturer Nexperia USA Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 4.6VC 10XSON
Package 10-XFDFN
 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.


PHDMI2F4 Specifications

Manufacturer Part Number	PHDMI2F4
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection TVS - Diodes
Package	10-XFDFN
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	-
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	4.6V (Typ)
Current - Peak Pulse (10/1000µs)	5.2A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	HDMI
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-XFDFN
Supplier Device Package	10-DFN2510 (2.5x1)

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PHDMI2F4 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.

PHDMI2F4 Payment Methods



PHDMI2F4 Shipping Methods



If you have any question about PHDMI2F4, please do not hesitate to contact us!

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