

HCR4148MTX Information


For Reference Only

Part Number [HCR4148MTX](#)
Manufacturer TT Electronics/Optek Technology
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 100V 200MA 3SMD
Package 3-SMD, No Lead
 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.


HCR4148MTX Specifications

Manufacturer Part Number	HCR4148MTX
Manufacturer	TT Electronics/Optek Technology
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	3-SMD, No Lead
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	200mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	5ns
Current - Reverse Leakage @ Vr	500nA @ 75V
Capacitance @ Vr, F	2.8pF @ 1.5V, 1MHz
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead
Supplier Device Package	3-SMD
Operating Temperature - Junction	-65°C ~ 200°C

[Report errors?](#)

HCR4148MTX 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.

HCR4148MTX Payment Methods



HCR4148MTX Shipping Methods



If you have any question about HCR4148MTX, please do not hesitate to contact us!

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