

HCT802TXV Information


For Reference Only

Part Number [HCT802TXV](#)
Manufacturer TT Electronics/Optek Technology
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 90V 2A/1.1A SMD
Package 6-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.


HCT802TXV Specifications

Manufacturer Part Number	HCT802TXV
Manufacturer	TT Electronics/Optek Technology
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-SMD, No Lead
Series	-
FET Type	N and P-Channel
FET Feature	Standard
Drain to Source Voltage (Vdss)	90V
Current - Continuous Drain (Id) @ 25°C	2A, 1.1A
Rds On (Max) @ Id, Vgs	5 Ohm @ 1A, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	70pF @ 25V
Power - Max	500mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Supplier Device Package	6-SMD

[Report errors?](#)

HCT802TXV 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.

HCT802TXV Payment Methods



HCT802TXV Shipping Methods



If you have any question about HCT802TXV, please do not hesitate to contact us!

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