

VO4254M-X007T Information


For Reference Only

Part Number [VO4254M-X007T](#)
Manufacturer Vishay Semiconductor Opto Division
Category Isolators
[Optoisolators - Triac, SCR Output](#)
Description OPTOISOLATOR 5.3KV TRIAC 6SMD
Package 6-SMD (0.300", 7.62mm)
 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.


VO4254M-X007T Specifications

Manufacturer Part Number	VO4254M-X007T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators Optoisolators - Triac, SCR Output
Package	6-SMD (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	400V
Static dV/dt (Min)	5kV/μs
Current - LED Trigger (I _{ft}) (Max)	3mA
Current - On State (I _t (RMS)) (Max)	300mA
Current - Hold (I _h)	-
Turn On Time	-
Voltage - Forward (V _f) (Typ)	1.2V
Current - DC Forward (I _f) (Max)	60mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD (0.300", 7.62mm)
Supplier Device Package	6-SMD
Approvals	cUR, FIMKO, UR

[Report errors?](#)

VO4254M-X007T 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.

VO4254M-X007T Payment Methods



VO4254M-X007T Shipping Methods



If you have any question about VO4254M-X007T, please do not hesitate to contact us!

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