



VO3150A-X007T Information



For Reference Only

Part Number VO3150A-X007T

Manufacturer Vishay Semiconductor Opto Division

Category Isolators

Isolators - Gate Drivers

Description OPTOISO 5.3KV GATE DRIVER 8SMD

Package 8-SMD (300 mil)

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.









VO3150A-X007T Specifications

Manufacturer Part Number	VO3150A-X007T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Isolators - Gate Drivers
Package	8-SMD (300 mil)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5300Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Propagation Delay tpLH / tpHL (Max)	400ns, 400ns
Pulse Width Distortion (Max)	200ns
Rise / Fall Time (Typ)	100ns, 100ns
Current - Output High, Low	500mA, 500mA
Current - Peak Output	500mA
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 32 V
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	8-SMD (300 mil)
Supplier Device Package	8-SMD
Approvals	cUR, UR
	Report errors?

VO3150A-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.

VO3150A-X007T Payment Methods



















VO3150A-X007T Shipping Methods













If you have any question about VO3150A-X007T, please do not hesitate to contact us!

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