

# **PS9402-V-AX**

#### **PS9402-V-AX Information**



For Reference Only

Part Number	PS9402-V-AX
Manufacturer	CEL
Category	Isolators Isolators - Gate Drivers
Description	OPTOISO 5KV GATE DRIVER 16SSOP
Package	16-SOIC (0.295", 7.50mm Width)
	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.



# **PS9402-V-AX Specifications**

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Manufacturer Part Number	PS9402-V-AX
Manufacturer	CEL
Category	Isolators
	Isolators - Gate Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Propagation Delay tpLH / tpHL (Max)	200ns, 200ns
Pulse Width Distortion (Max)	100ns
Rise / Fall Time (Typ)	50ns, 50ns
Current - Output High, Low	2A, 2A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	1.56V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SSOP
Approvals	CSA, UL, VDE
	Report errors?

#### **PS9402-V-AX 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **PS9402-V-AX Payment Methods**



# **PS9402-V-AX Shipping Methods**



If you have any question about PS9402-V-AX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com