

CEL

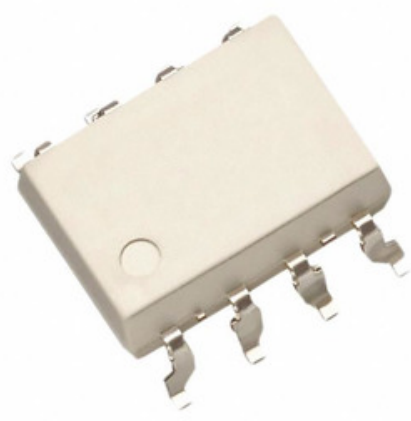


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PS9531-V-AX

Part Number: **PS9531-V-AX**
 Product Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.PS9531-V-AX.pdf](#) [2.PS9531-V-AX.pdf](#) [3.PS9531-V-AX.pdf](#)

Manufacturer/Brand: CEL (California Eastern Laboratories)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	PS9531-V-AX	Manufacturer	CEL (California Eastern Laboratories)
Description	OPTOISO 5KV 1CH GATE DRIVER 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.PS9531-V-AX.pdf2.PS9531-V-AX.pdf3.PS9531-V-AX.pdf		
Voltage - Supply	15 V ~ 30 V	Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.56V	Technology	Optical Coupling
Supplier Device Package	8-DIP	Series	-
Rise / Fall Time (Typ)	40ns, 40ns	Pulse Width Distortion (Max)	75ns
Propagation Delay tpLH / tpHL (Max)	175ns, 175ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 125°C
Number of Channels	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-DIP	Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A	Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	50kV/μs	Approvals	CSA, SEMKO, UL, VDE

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