










	<b>PS9531L1-V-AX</b>
	<b>Manufacturer Part Number:</b> PS9531L1-V-AX
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Renesas Electronics America
	<b>Part of Description:</b> OPTOISO 5KV 1CH GATE DRIVER 8DIP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">PS9531L1-V-AX.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	PS9531L1-V-AX
Manufacturer	Renesas Electronics America
Description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Category	Isolators > Isolators - Gate Drivers
Part Status	Require For Quote & Check Stock
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 (0.400", 10.16mm)
Other Names	559-1667
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel
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

PS9531L1-V-AX Electronic Components is 100% New Original from YIC Distributor, Search PS9531L1-V-AX Datasheets, PDF, Inventory at Y-IC.com Online, Order PS9531L1-V-AX Renesas Electronics America with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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