

 	PS9505L2-AX															
	<table><tr><td>Manufacturer Part Number:</td><td>PS9505L2-AX</td></tr><tr><td>Manufacturer/Brand:</td><td>Renesas Electronics America</td></tr><tr><td>Part of Description:</td><td>OPTOISO 5KV GATE DRIVER 8DIP GW</td></tr><tr><td>Datasheets:</td><td> PS9505L2-AX.pdf</td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td>Compliant New original, 2660 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table>	Manufacturer Part Number:	PS9505L2-AX	Manufacturer/Brand:	Renesas Electronics America	Part of Description:	OPTOISO 5KV GATE DRIVER 8DIP GW	Datasheets:	 PS9505L2-AX.pdf	RoHs Status:	 Lead free / RoHS	Stock Condition:	Compliant New original, 2660 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:
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Image may be representation. See specs for product details.																

Specifications

Part Number	PS9505L2-AX
Manufacturer	Renesas Electronics America
Description	OPTOISO 5KV GATE DRIVER 8DIP GW
Category	Isolators > Isolators - Gate Drivers
Part Status	2660 pcs Stock
Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.56V
Technology	Optical Coupling
Supplier Device Package	8-DIP Gull Wing
Series	-
Rise / Fall Time (Typ)	50ns, 50ns
Pulse Width Distortion (Max)	100ns
Propagation Delay tpLH / tpHL (Max)	250ns, 250ns
Packaging	Tube
Package / Case	8-SMD, Gull Wing
Other Names	559-1653
Operating Temperature	-40°C ~ 110°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 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)	25kV/μs
Approvals	CSA, SEMKO, UL

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You May Be Also Be interested

In:  PS9505L2-E3-AX CEL OPTOISO 5KV GATE DRIVER 8DIP GW	 PS9505L3-AX CEL OPTOISO 5KV GATE DRIVER 8DIP GW	 PS9505L3 RENESAS RENESAS SOP	 PS9505L2-AX CEL OPTOISO 5KV GATE DRIVER 8DIP GW
 PS9505L RENESAS PS9505L RENESAS	 PS9505L1-AX CEL OPTOISO 5KV GATE DRIVER 8DIP	 PS9505L3-AX Renesas Electronics America OPTOISO 5KV GATE DRIVER 8DIP GW	 PS9505-V-AX Renesas Electronics America OPTOISO 5KV 1CH GATE DRIVER 8DIP

PS9505L2-AX Related keyword

More

PS9505L2-AX Renesas Electronics America	PS9505L2-AX Data Sheet	PS9505L2-AX Datasheets	PS9505L2-AX PDF	Renesas Electronics America PS9505L2-AX
PS9505L2-AX Electronic	PS9505L2-AX Components	PS9505L2-AX Distributor	PS9505L2-AX Image	PS9505L2-AX Part
PS9505L2-AX Price	PS9505L2-AX Manufacturer	PS9505L2-AX Picture	PS9505L2-AX Stock	PS9505L2-AX Inventory
PS9505L2-AX New	PS9505L2-AX Original	PS9505L2-AX Warranted	PS9505L2-AX RFQ	PS9505L2-AX Order Online

Contact us:**Info@YIC-Electronics.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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