







	PS9505L2-E3-AX
	Manufacturer Part Number: PS9505L2-E3-AX
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Renesas Electronics America
	Part of Description: OPTOISO 5KV GATE DRIVER 8DIP GW
Datasheets:  PS9505L2-E3-AX.pdf	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, 2632 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PS9505L2-E3-AX
Manufacturer	Renesas Electronics America
Description	OPTOISO 5KV GATE DRIVER 8DIP GW
Category	Isolators > Isolators - Gate Drivers
Part Status	2632 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	Tape & Reel (TR)
Package / Case	8-SMD, Gull Wing
Other Names	559-1654-2
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

You May Be Also Be interested

<p>In:</p>  <p>PS9505L2-AX CEL OPTOISO 5KV GATE DRIVER 8DIP GW</p>	 <p>PS9505L2-AX Renesas Electronics America OPTOISO 5KV GATE DRIVER 8DIP GW</p>	 <p>PS9505L1-AX CEL OPTOISO 5KV GATE DRIVER 8DIP</p>	 <p>PS9505-V-AX CEL OPTOISO 5KV GATE DRIVER 8DIP</p>
 <p>PS9505L3-E3-AX CEL OPTOISO 5KV GATE DRIVER 8DIP GW</p>	 <p>PS9505L3-AX CEL OPTOISO 5KV GATE DRIVER 8DIP GW</p>	 <p>PS9505L3 RENESAS RENESAS SOP</p>	 <p>PS9505L2-E3-AX CEL OPTOISO 5KV GATE DRIVER 8DIP GW</p>

PS9505L2-E3-AX Related keyword

More

- | | | | | |
|--|-----------------------------|----------------------------|----------------------|--|
| PS9505L2-E3-AX Renesas Electronics America | PS9505L2-E3-AX Data Sheet | PS9505L2-E3-AX Datasheets | PS9505L2-E3-AX PDF | Renesas Electronics America PS9505L2-E3-AX |
| PS9505L2-E3-AX Electronic | PS9505L2-E3-AX Components | PS9505L2-E3-AX Distributor | PS9505L2-E3-AX Image | PS9505L2-E3-AX Part |
| PS9505L2-E3-AX Price | PS9505L2-E3-AX Manufacturer | PS9505L2-E3-AX Picture | PS9505L2-E3-AX Stock | PS9505L2-E3-AX Inventory |
| PS9505L2-E3-AX New | PS9505L2-E3-AX Original | PS9505L2-E3-AX Warranted | PS9505L2-E3-AX RFQ | PS9505L2-E3-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.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited