










	PS9306L2-AX
	Manufacturer Part Number: PS9306L2-AX
	Manufacturer/Brand: Renesas Electronics America
	Part of Description: OPTOISO 5KV GATE DRIVER 6SDIP GW
Datasheets:  PS9306L2-AX.pdf	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, 2570 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	PS9306L2-AX
Manufacturer	Renesas Electronics America
Description	OPTOISO 5KV GATE DRIVER 6SDIP GW
Category	Isolators > Isolators - Gate Drivers
Part Status	2570 pcs Stock
Voltage - Supply	10 V ~ 30 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.56V
Technology	Optical Coupling
Supplier Device Package	6-SDIP Gull Wing
Series	-
Rise / Fall Time (Typ)	50ns, 50ns
Pulse Width Distortion (Max)	250ns
Propagation Delay tpLH / tpHL (Max)	400ns, 400ns
Packaging	Strip
Package / Case	6-SOIC (0.268", 6.80mm Width)
Other Names	559-1609
Operating Temperature	-40°C ~ 110°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	600mA Gate Driver Optical Coupling 5000Vrms 1
Current - Peak Output	600mA
Current - Output High, Low	400mA, 400mA
Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	25kV/μs
Approvals	CSA, SEMKO, UL

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<p>In:</p>  <p>PS9307AL2-AX Renesas Electronics America OPTOISO 5KV 1CH GATE DRIVER 6SMD</p>	 <p>PS9306L2-V-E3-AX CEL OPTOISO 5KV GATE DRIVER 6SDIP GW</p>	 <p>PS9306L-V-E3-AX NEC PS9306L-V-E3-AX NEC</p>	 <p>PS9306L2-AX CEL OPTOISO 5KV GATE DRIVER 6SDIP GW</p>
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PS9306L2-AX Related keyword

More

PS9306L2-AX Renesas Electronics America	PS9306L2-AX Data Sheet	PS9306L2-AX Datasheets	PS9306L2-AX PDF	Renesas Electronics America PS9306L2-AX
PS9306L2-AX Electronic	PS9306L2-AX Components	PS9306L2-AX Distributor	PS9306L2-AX Image	PS9306L2-AX Part
PS9306L2-AX Price	PS9306L2-AX Manufacturer	PS9306L2-AX Picture	PS9306L2-AX Stock	PS9306L2-AX Inventory
PS9306L2-AX New	PS9306L2-AX Original	PS9306L2-AX Warranted	PS9306L2-AX RFQ	PS9306L2-AX Order Online