



Renesas Electronics America



PS9332L2-V-AX

Part Number:	PS9332L2-V-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISO 5KV GATE DRIVER 8SDIP GW
Datasheets:	 PS9332L2-V-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9332L2-V-AX

PART NUMBER	PS9332L2-V-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 5KV GATE DRIVER 8SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25231 pcs
DATA SHEET	 PS9332L2-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-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	17ns, 17ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 200ns
PACKAGING	Strip
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OTHER NAMES	559-1642
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SDIP Gull Wing
CURRENT - PEAK OUTPUT	2A
CURRENT - OUTPUT HIGH, LOW	1.5A, 1.5A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
APPROVALS	CSA, SEMKO, UL, VDE

Related Tags

Renesas Electronics America PS9332L2-V-AX	PS9332L2-V-AX Distributor	PS9332L2-V-AX Supplier
PS9332L2-V-AX Price	PS9332L2-V-AX Pictures	PS9332L2-V-AX Image
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Related Products

 PS9351L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 30326 pcs RFQ	 PS9331L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 6110 pcs RFQ
 PS9332L2-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SDIP GW In stock: 4578 pcs RFQ	 PS9331L2-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 30091 pcs RFQ
 PS9332L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SDIP GW In stock: 4617 pcs RFQ	 PS9351L-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 30612 pcs RFQ
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 PS9351L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 4330 pcs RFQ	 PS9331L2-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 6664 pcs RFQ
 PS9331L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 49461 pcs RFQ	 PS9351L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 4959 pcs RFQ