



Renesas Electronics America



PS9332L2-V-E3-AX

Part Number:	PS9332L2-V-E3-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISO 5KV GATE DRIVER 8SDIP GW
Datasheets:	 PS9332L2-V-E3-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PS9332L2-V-E3-AX

PART NUMBER	PS9332L2-V-E3-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 5KV GATE DRIVER 8SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PS9332L2-V-E3-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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OTHER NAMES	559-1643-2
OPERATING TEMPERATURE	-40°C ~ 125°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	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-E3-AX	PS9332L2-V-E3-AX Distributor	PS9332L2-V-E3-AX Supplier
PS9332L2-V-E3-AX Price	PS9332L2-V-E3-AX Pictures	PS9332L2-V-E3-AX Image
PS9332L2-V-E3-AX PDF Datasheet	PS9332L2-V-E3-AX Download Datasheet	PS9332L2-V-E3-AX Datasheet
PS9332L2-V-E3-AX Stock	Buy PS9332L2-V-E3-AX	Buy Renesas Electronics America PS9332L2-V-E3-AX
Renesas Electronics America PS9332L2-V-E3-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS9332L2-V-E3-AX	Renesas Technology Corp PS9332L2-V-E3-AX	Renesas PS9332L2-V-E3-AX

Related Products

 PS9331L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: Out stock RFQ	 PS9331L2-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: Out stock RFQ
 PS9332L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SDIP GW In stock: Out stock RFQ	 PS9332L2-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SDIP GW In stock: Out stock RFQ
 PS9351L-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: Out stock RFQ	 PS9331L2-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: Out stock RFQ
 PS9351L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: Out stock RFQ	 PS9351L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: Out stock RFQ
 PS9351L2-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: Out stock RFQ	 PS9332L2-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 8SDIP GW In stock: Out stock RFQ
 PS9351L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: Out stock RFQ	 PS9331L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: Out stock RFQ