



Renesas Electronics America



PS9122-L-AX

Part Number:	PS9122-L-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISO 3.75KV OPN COLLECTOR 5SO
Datasheets:	
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 PS9122-L-AX

PART NUMBER	PS9122-L-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 3.75KV OPN COLLECTOR 5SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	5-SO
SERIES	NEPOC
RISE / FALL TIME (TYP)	60ns, 70ns
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 500ns
PACKAGING	Bulk
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Open Collector
OTHER NAMES	559-1594
OPERATING TEMPERATURE	-40°C ~ 100°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 1Mbps Open Collector 3750Vrms 1 Channel 15kV/μs CMTI 5-SO
DATA RATE	1Mbps
CURRENT - OUTPUT / CHANNEL	20mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Renesas Electronics America PS9122-L-AX	PS9122-L-AX Distributor	PS9122-L-AX Supplier
PS9122-L-AX Price	PS9122-L-AX Pictures	PS9122-L-AX Image
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PS9122-L-AX Stock	Buy PS9122-L-AX	Buy Renesas Electronics America PS9122-L-AX
Renesas Electronics America PS9122-L-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS9122-L-AX	Renesas Technology Corp PS9122-L-AX	Renesas PS9122-L-AX

Related Products

 PS9123-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: Out stock RFQ	 PS9123-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: Out stock RFQ
 PS9122-F3-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: Out stock RFQ	 PS9122-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: Out stock RFQ
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