



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
Stock Condition	48621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	48621 pcs
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)
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
PS9122-L-AX PDF Datasheet	PS9122-L-AX Download Datasheet	PS9122-L-AX Datasheet
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

 PS9122-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 6003 pcs RFQ	 PS9122-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 30333 pcs RFQ
 PS9123-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 5660 pcs RFQ	 PS9123-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 37633 pcs RFQ
 PS9122-F3-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 28609 pcs RFQ	 PS9124-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 38879 pcs RFQ
 PS9123-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 20994 pcs RFQ	 PS9122-F3-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 3641 pcs RFQ
 PS9122-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 6274 pcs RFQ	 PS9122-F3-N-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 64017 pcs RFQ
 PS9123-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 62979 pcs RFQ	 PS9122-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 44940 pcs RFQ