



Renesas Electronics America



PS9513L3-AX

Part Number:	PS9513L3-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISO 5KV OPEN COLL 8DIP GW
Datasheets:	 PS9513L3-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9513L3-AX

PART NUMBER	PS9513L3-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 5KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37047 pcs
DATA SHEET	 PS9513L3-AX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	750ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector
OTHER NAMES	559-1663
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 5000Vrms 1 Channel 15kV/μs CMTI 8-DIP Gull Wing
DATA RATE	1Mbps
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Renesas Electronics America PS9513L3-AX	PS9513L3-AX Distributor	PS9513L3-AX Supplier
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Related Products

 PS9513L3-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 6071 pcs RFQ	 PS9513L2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 58894 pcs RFQ
 PS9513L3-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 53911 pcs RFQ	 PS9531L1-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 43857 pcs RFQ
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