



Renesas Electronics America



PS9123-V-AX

Part Number:	PS9123-V-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISO 3.75KV PUSH PULL 5SO
Datasheets:	 PS9123-V-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9123-V-AX

PART NUMBER	PS9123-V-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 5SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37633 pcs
DATA SHEET	 PS9123-V-AX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	5-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Bulk
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	559-1595
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 15Mbps Push-Pull, Totem Pole 3750Vrms 1 Channel 15kV/μs CMTI 5-SO
DATA RATE	15Mbps
CURRENT - OUTPUT / CHANNEL	13mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Renesas Electronics America PS9123-V-AX	PS9123-V-AX Distributor	PS9123-V-AX Supplier
PS9123-V-AX Price	PS9123-V-AX Pictures	PS9123-V-AX Image
PS9123-V-AX PDF Datasheet	PS9123-V-AX Download Datasheet	PS9123-V-AX Datasheet
PS9123-V-AX Stock	Buy PS9123-V-AX	Buy Renesas Electronics America PS9123-V-AX
Renesas Electronics America PS9123-V-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS9123-V-AX	Renesas Technology Corp PS9123-V-AX	Renesas PS9123-V-AX

Related Products

 PS9123-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 62979 pcs RFQ	 PS9123-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 5660 pcs RFQ
 PS915-G Manufacturers: Powercast Corporation Description: IC RF DETECT 850MHZ-950MHZ In stock: 4723 pcs RFQ	 PS9122-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 6003 pcs RFQ
 PS9123-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 20994 pcs RFQ	 PS9124-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 38879 pcs RFQ
 PS9124-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 3583 pcs RFQ	 PS915-R Manufacturers: Powercast Corporation Description: IC RF DETECT 850MHZ-950MHZ In stock: 4333 pcs RFQ
 PS9122-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 30333 pcs RFQ	 PS9124-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: 6549 pcs RFQ
 PS9124-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: 59877 pcs RFQ	 PS9122-L-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 48621 pcs RFQ