

CEL

CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS9151-AX

Part Number:	PS9151-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 3.75KV PUSH PULL 5SO
	 1.PS9151-AX.pdf
	 2.PS9151-AX.pdf
	 3.PS9151-AX.pdf
	 4.PS9151-AX.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	26045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9151-AX

PART NUMBER	PS9151-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 5SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26045 pcs
DATA SHEET	 1.PS9151-AX.pdf  2.PS9151-AX.pdf  3.PS9151-AX.pdf  4.PS9151-AX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	5-SO
SERIES	NEPOC
RISE / FALL TIME (TYP)	4ns, 4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Strip
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	PS9151AX
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	2mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

CEL (California Eastern Laboratories) PS9151-AX	PS9151-AX Distributor	PS9151-AX Supplier
PS9151-AX Price	PS9151-AX Pictures	PS9151-AX Image
PS9151-AX PDF Datasheet	PS9151-AX Download Datasheet	PS9151-AX Datasheet
PS9151-AX Stock	Buy PS9151-AX	Buy CEL (California Eastern Laboratories) PS9151-AX
CEL (California Eastern Laboratories) PS9151-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9151-AX	California Eastern Labs PS9151-AX	California Eastern Laboratories PS9151-AX
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Related Products

 PS9151-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 6331 pcs RFQ	 PS9124-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 3583 pcs RFQ
 PS9124-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: 6549 pcs RFQ	 PS915-R Manufacturers: Powercast Corporation Description: IC RF DETECT 850MHZ-950MHZ In stock: 4333 pcs RFQ
 PS9155-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: PHOTOCOUPLER OPEN HS OUT 5-SOP In stock: 60340 pcs RFQ	 PS9151-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 62520 pcs RFQ
 PS915-G Manufacturers: Powercast Corporation Description: IC RF DETECT 850MHZ-950MHZ In stock: 4723 pcs RFQ	 PS9213-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: 2944 pcs RFQ
 PS9213-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: 6670 pcs RFQ	 PS9124-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: 59877 pcs RFQ
 PS9124-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 38879 pcs RFQ	 PS9155-AX Manufacturers: CEL (California Eastern Laboratories) Description: PHOTOCOUPLER OPEN HS OUT 5-SOP In stock: 42192 pcs RFQ