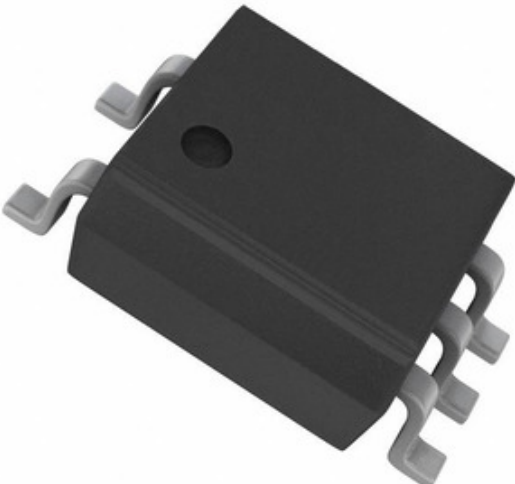


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9114-A

Part Number:	PS9114-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 2.5KV OPN COLLECTOR 5SOP
Datasheets:	1.PS9114-A.pdf 2.PS9114-A.pdf 3.PS9114-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9114-A

PART NUMBER	PS9114-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV OPN COLLECTOR 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3803 pcs
DATA SHEET	1.PS9114-A.pdf 2.PS9114-A.pdf 3.PS9114-A.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	5-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Open Collector
OTHER NAMES	PS9114
OPERATING TEMPERATURE	-40°C ~ 85°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 10Mbps Open Collector 2500Vrms 1 Channel 10kV/μs CMTI 5-SOP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	30mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

CEL (California Eastern Laboratories) PS9114-A	PS9114-A Distributor	PS9114-A Supplier
PS9114-A Price	PS9114-A Pictures	PS9114-A Image
PS9114-A PDF Datasheet	PS9114-A Download Datasheet	PS9114-A Datasheet
PS9114-A Stock	Buy PS9114-A	Buy CEL (California Eastern Laboratories) PS9114-A
CEL (California Eastern Laboratories) PS9114-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9114-A	California Eastern Labs PS9114-A	California Eastern Laboratories PS9114-A
CEL PS9114-A	CEL (California Eastern Laboratories) PS9114-A	

Related Products

 PS9113-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 57010 pcs RFQ	 PS9115-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 5620 pcs RFQ
 PS9114-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: 4713 pcs RFQ	 PS9113-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 6873 pcs RFQ
 PS9113-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 2910 pcs RFQ	 PS9113-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 5395 pcs RFQ
 PS9113-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 4084 pcs RFQ	 PS9115-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 3483 pcs RFQ
 PS9115-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 6513 pcs RFQ	 PS9115-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 5277 pcs RFQ
 PS9113-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV OPN COLLECTOR 5SO In stock: 31183 pcs RFQ	 PS9114-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: 6471 pcs RFQ