


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9214-A

Part Number:	PS9214-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 2.5KV OPN COLLECTOR 5SOP
Datasheets:	1.PS9214-A.pdf 2.PS9214-A.pdf 3.PS9214-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PS9214-A

PART NUMBER	PS9214-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV OPN COLLECTOR 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS9214-A.pdf 2.PS9214-A.pdf 3.PS9214-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	Bulk
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Open Collector
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) PS9214-A	PS9214-A Distributor	PS9214-A Supplier
PS9214-A Price	PS9214-A Pictures	PS9214-A Image
PS9214-A PDF Datasheet	PS9214-A Download Datasheet	PS9214-A Datasheet
PS9214-A Stock	Buy PS9214-A	Buy CEL (California Eastern Laboratories) PS9214-A
CEL (California Eastern Laboratories) PS9214-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9214-A	California Eastern Labs PS9214-A	California Eastern Laboratories PS9214-A
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Related Products

<div></div> <div>PS9303L-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ</div>	<div></div> <div>PS92D05NS Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: Out stock RFQ</div>
<div></div> <div>PS9213-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: Out stock RFQ</div>	<div></div> <div>PS92D05S Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: Out stock RFQ</div>
<div></div> <div>PS9155-AX Manufacturers: CEL (California Eastern Laboratories) Description: PHOTOCOUPLER OPEN HS OUT 5-SOP In stock: Out stock RFQ</div>	<div></div> <div>PS9303L-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ</div>
<div></div> <div>PS9155-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: PHOTOCOUPLER OPEN HS OUT 5-SOP In stock: Out stock RFQ</div>	<div></div> <div>PS9303L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 173 pcs RFQ</div>
<div></div> <div>PS9214-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: Out stock RFQ</div>	<div></div> <div>PS9213-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: Out stock RFQ</div>
<div></div> <div>PS9151-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: Out stock RFQ</div>	<div></div> <div>PS9151-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: Out stock RFQ</div>