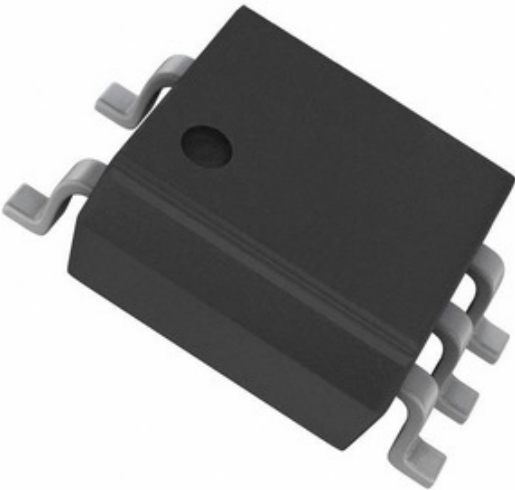


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9214-F3-A

Part Number:	PS9214-F3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 2.5KV OPN COLLECTOR 5SOP
	 1.PS9214-F3-A.pdf
	 2.PS9214-F3-A.pdf
	 3.PS9214-F3-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9214-F3-A

PART NUMBER	PS9214-F3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV OPN COLLECTOR 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2845 pcs
DATA SHEET	 1.PS9214-F3-A.pdf  2.PS9214-F3-A.pdf  3.PS9214-F3-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	Tape & Reel (TR)
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-F3-A	PS9214-F3-A Distributor	PS9214-F3-A Supplier
PS9214-F3-A Price	PS9214-F3-A Pictures	PS9214-F3-A Image
PS9214-F3-A PDF Datasheet	PS9214-F3-A Download Datasheet	PS9214-F3-A Datasheet
PS9214-F3-A Stock	Buy PS9214-F3-A	Buy CEL (California Eastern Laboratories) PS9214-F3-A
CEL (California Eastern Laboratories) PS9214-F3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS9214-F3-A	CEL (California Eastern Laboratories) PS9214-F3-A	

Related Products

 PS9303L-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 5370 pcs RFQ	 PS9151-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 62520 pcs RFQ
 PS92D05S Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: 129283 pcs RFQ	 PS9155-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: PHOTOCOUPLER OPEN HS OUT 5-SOP In stock: 60340 pcs RFQ
 PS9213-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: 2944 pcs RFQ	 PS9303L-V E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 48746 pcs RFQ
 PS9213-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: 6670 pcs RFQ	 PS9155-AX Manufacturers: CEL (California Eastern Laboratories) Description: PHOTOCOUPLER OPEN HS OUT 5-SOP In stock: 42192 pcs RFQ
 PS9303L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 23253 pcs RFQ	 PS92D05NS Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: 119711 pcs RFQ
 PS9214-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: 5068 pcs RFQ	 PS9303L-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 47080 pcs RFQ