


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9821-1-A

Part Number:	PS9821-1-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 2.5KV OPEN COLL 8SSOP
	1.PS9821-1-A.pdf
	2.PS9821-1-A.pdf
	3.PS9821-1-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of PS9821-1-A

PART NUMBER	PS9821-1-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV OPEN COLL 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS9821-1-A.pdf 2.PS9821-1-A.pdf 3.PS9821-1-A.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	20ns, 5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	PS9821-1
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 15Mbps Open Collector 2500Vrms 1 Channel 15kV/μs CMTI 8-SSOP
DATA RATE	15Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

CEL (California Eastern Laboratories) PS9821-1-A	PS9821-1-A Distributor	PS9821-1-A Supplier
PS9821-1-A Price	PS9821-1-A Pictures	PS9821-1-A Image
PS9821-1-A PDF Datasheet	PS9821-1-A Download Datasheet	PS9821-1-A Datasheet
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CEL (California Eastern Laboratories) PS9821-1-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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Related Products

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<div></div> <div>PS9817A-1-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PS9821-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PS9817A-2-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PS9821-1-F4-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PS9821-1-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PS9821-1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: 159 pcs <div>RFQ</div></div>
<div></div> <div>PS9817A-2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PS9817A-1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock <div>RFQ</div></div>
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