



CEL (California Eastern Laboratories)

PS9821-2-AX

Part Number: PS9821-2-AX
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP
 Datasheets: [1.PS9821-2-AX.pdf](#)
[2.PS9821-2-AX.pdf](#)
[3.PS9821-2-AX.pdf](#)
[4.PS9821-2-AX.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 17578 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Laboratories)

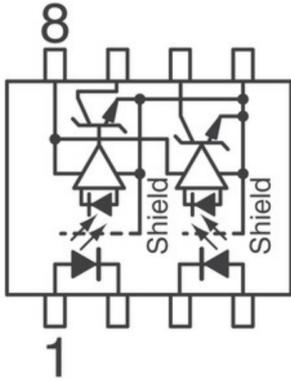


Image may be representation. See specifications for product details.

Specifications of PS9821-2-AX

PART NUMBER	PS9821-2-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COL 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17578 pcs
DATA SHEET	1.PS9821-2-AX.pdf 2.PS9821-2-AX.pdf 3.PS9821-2-AX.pdf 4.PS9821-2-AX.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	PS98212AX
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15Mbps Open Collector 2500Vrms 2 Channel 15kV/μs CMTI 8-SSOP
DATA RATE	15Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

CEL (California Eastern Laboratories) PS9821-2-AX	PS9821-2-AX Distributor	PS9821-2-AX Supplier
PS9821-2-AX Price	PS9821-2-AX Pictures	PS9821-2-AX Image
PS9821-2-AX PDF Datasheet	PS9821-2-AX Download Datasheet	PS9821-2-AX Datasheet
PS9821-2-AX Stock	Buy PS9821-2-AX	Buy CEL (California Eastern Laboratories) PS9821-2-AX
CEL (California Eastern Laboratories) PS9821-2-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9821-2-AX	California Eastern Labs PS9821-2-AX	California Eastern Laboratories PS9821-2-AX
CEL PS9821-2-AX	CEL (California Eastern Laboratories) PS9821-2-AX	

Related Products

<p>PS9821-2-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 43020 pcs RFQ</p>	<p>PS9821-1-F4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: 3865 pcs RFQ</p>
<p>PS9821-2-F4-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 50118 pcs RFQ</p>	<p>PS9821-2-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 2825 pcs RFQ</p>
<p>PS9821-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: 6779 pcs RFQ</p>	<p>PS9821-2-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 34560 pcs RFQ</p>
<p>PS9821-2-F4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 2851 pcs RFQ</p>	<p>PS9821-1-F4-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: 89660 pcs RFQ</p>
<p>PS9821-1-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: 33618 pcs RFQ</p>	<p>PS9821-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 5239 pcs RFQ</p>
<p>PS9821-2-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 6046 pcs RFQ</p>	<p>PS9821-1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: 27806 pcs RFQ</p>