




## PS9303L2-AX

Part Number: PS9303L2-AX  
 Manufacturer/Brand: CEL (California Eastern Laboratories)  
 Product description: OPTOISO 5KV PUSH PULL 6DIP GW  
 Datasheets:  
 1. PS9303L2-AX.pdf  
 2. PS9303L2-AX.pdf  
 3. PS9303L2-AX.pdf  
 4. PS9303L2-AX.pdf  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













### Specifications of PS9303L2-AX

PART NUMBER	PS9303L2-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV PUSH PULL 6DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1. PS9303L2-AX.pdf</a> <a href="#">2. PS9303L2-AX.pdf</a> <a href="#">3. PS9303L2-AX.pdf</a> <a href="#">4. PS9303L2-AX.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	120ns, 90ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 550ns
PACKAGING	Bulk
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 100°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 1Mbps Push-Pull, Totem Pole 5000Vrms 1 Channel 15kV/μs CMTI 6-SMD
DATA RATE	1Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

### Related Tags

CEL (California Eastern Laboratories) PS9303L2-AX	PS9303L2-AX Distributor	PS9303L2-AX Supplier
PS9303L2-AX Price	PS9303L2-AX Pictures	PS9303L2-AX Image
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PS9303L2-AX Stock	Buy PS9303L2-AX	Buy CEL (California Eastern Laboratories) PS9303L2-AX
CEL (California Eastern Laboratories) PS9303L2-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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### Related Products

 <p><b>PS9303L-V-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV PUSH PULL 6DIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PS9303L2-E3-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV PUSH PULL 6DIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PS9303L2-V-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV PUSH PULL 6DIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PS9303L2-V-E3-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV PUSH PULL 6DIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PS9303L2-V-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV PUSH PULL 6DIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PS9303L-V E3-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV PUSH PULL 6DIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>
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