

**CEL (California Eastern Laboratories)**

**Laboratories)**

## PS8501-AX

Part Number:	PS8501-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISO 5KV TRANS W/BASE 8DIP
	<a href="#">PDF</a> 1.PS8501-AX.pdf <a href="#">PDF</a> 2.PS8501-AX.pdf <a href="#">PDF</a> 3.PS8501-AX.pdf <a href="#">PDF</a> 4.PS8501-AX.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	32863 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

Specifications of PS8501-AX

PART NUMBER	PS8501-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32863 pcs
DATA SHEET	<a href="#">PDF</a> 1.PS8501-AX.pdf <a href="#">PDF</a> 2.PS8501-AX.pdf <a href="#">PDF</a> 3.PS8501-AX.pdf <a href="#">PDF</a> 4.PS8501-AX.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.7V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	220ns, 350ns
SERIES	NEPOC
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	PS8501AX
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5000Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

### Related Tags

CEL (California Eastern Laboratories) PS8501-AX	PS8501-AX Distributor	PS8501-AX Supplier
PS8501-AX Price	PS8501-AX Pictures	PS8501-AX Image
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CEL (California Eastern Laboratories) PS8501-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS8501-AX	CEL (California Eastern Laboratories) PS8501-AX	

### Related Products

<div style="text-align: center;"> </div> <p><b>PS85-352R-N2R2</b></p> <p>Manufacturers: Copal Electronics                  Description: PRESSURE SWITCHES                  In stock: 321 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>	<div style="text-align: center;"> </div> <p><b>PS85-352R-P1G2</b></p> <p>Manufacturers: Copal Electronics                  Description: PRESSURE SWITCHES                  In stock: 284 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>
<div style="text-align: center;"> </div> <p><b>PS85-352R-P2R2</b></p> <p>Manufacturers: Copal Electronics                  Description: PRESSURE SWITCHES                  In stock: 348 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>	<div style="text-align: center;"> </div> <p><b>PS8501L2-V-E3-AX</b></p> <p>Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV TRANS W/BASE 8SMD                  In stock: 75306 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>
<div style="text-align: center;"> </div> <p><b>PS85-352R-P1R2</b></p> <p>Manufacturers: Copal Electronics                  Description: PRESSURE SWITCHES                  In stock: 330 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>	<div style="text-align: center;"> </div> <p><b>PS8501L1-AX</b></p> <p>Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV TRANS W/BASE 8DIP                  In stock: 57482 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>
<div style="text-align: center;"> </div> <p><b>PS8501L2-E3-AX</b></p> <p>Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV TRANS W/BASE 8SMD                  In stock: 3023 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>	<div style="text-align: center;"> </div> <p><b>PS8501L1-AX</b></p> <p>Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV TRANS W/BASE 8DIP                  In stock: 4901 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>
<div style="text-align: center;"> </div> <p><b>PS8501L2-AX</b></p> <p>Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV TRANS W/BASE 8SMD                  In stock: 28508 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>	<div style="text-align: center;"> </div> <p><b>PS85-352R-P2G2</b></p> <p>Manufacturers: Copal Electronics                  Description: PRESSURE SWITCHES                  In stock: 339 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>
<div style="text-align: center;"> </div> <p><b>PS85-352R-P2GF</b></p> <p>Manufacturers: Copal Electronics                  Description: PRESSURE SWITCHES                  In stock: 310 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>	<div style="text-align: center;"> </div> <p><b>PS8501L2-E3-AX</b></p> <p>Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV TRANS W/BASE 8SMD                  In stock: 88842 pcs</p> <div style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</div>