



CEL (California Eastern

Laboratories)



PS2505L-4

Part Number:	PS2505L-4
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISOLTR 5KV 4CH TRANS 16-SMD
Datasheets:	1.PS2505L-4.pdf 2.PS2505L-4.pdf 3.PS2505L-4.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	6654 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 PS2505L-4

PART NUMBER	PS2505L-4
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLTR 5KV 4CH TRANS 16-SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6654 pcs
DATA SHEET	1.PS2505L-4.pdf 2.PS2505L-4.pdf 3.PS2505L-4.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.17V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	16-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	16-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 4 Channel 16-SMD
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2505L-4	PS2505L-4 Distributor	PS2505L-4 Supplier
PS2505L-4 Price	PS2505L-4 Pictures	PS2505L-4 Image
PS2505L-4 PDF Datasheet	PS2505L-4 Download Datasheet	PS2505L-4 Datasheet
PS2505L-4 Stock	Buy PS2505L-4	Buy CEL (California Eastern Laboratories) PS2505L-4
CEL (California Eastern Laboratories) PS2505L-4	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2505L-4	California Eastern Labs PS2505L-4	California Eastern Laboratories PS2505L-4
CEL PS2505L-4	CEL (California Eastern Laboratories) PS2505L-4	

Related Products

<p>PS2505L-2-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 2992 pcs RFQ</p>	<p>PS2506-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 4327 pcs RFQ</p>
<p>PS2505L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3968 pcs RFQ</p>	<p>PS2505L-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 383459 pcs RFQ</p>
<p>PS2505L-4-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 99018 pcs RFQ</p>	<p>PS2505L-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5634 pcs RFQ</p>
<p>PS2506-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 4454 pcs RFQ</p>	<p>PS2505L-2 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 3729 pcs RFQ</p>
<p>PS2505L-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 31102 pcs RFQ</p>	<p>PS2506-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 61417 pcs RFQ</p>
<p>PS2506-2 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 4013 pcs RFQ</p>	<p>PS2505L-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 7060 pcs RFQ</p>

