



**PS2505-1**

Manufacturer Part Number:	PS2505-1
Manufacturer / Brand	CEL (California Eastern Laboratories)
Part of Description:	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	<a href="#">PS2505-1(1).pdf</a> <a href="#">PS2505-1(2).pdf</a> <a href="#">PS2505-1(3).pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 9900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

PS2505-1 100% New Original 9900pcs in Stock, Find PS2505-1 Price, Stock, datasheet at IC Components Ltd Online, buy PS2505-1 CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ PS2505-1: [Info@IC-Components.com](mailto:Info@IC-Components.com)













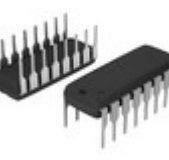

















The specifications of PS2505-1

Part Number	PS2505-1	Manufacturer / Brand	CEL (California Eastern Laboratories)
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	4-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	4-DIP
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
Input Type	AC, DC	Output Type	Transistor
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	5000Vrms	Rise / Fall Time (Typ)	3µs, 5µs
Voltage - Output (Max)	80V	Voltage - Forward (Vf) (Typ)	1.17V
Current - DC Forward (If) (Max)	80mA	Current Transfer Ratio (Min)	80% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA	Turn On / Turn Off Time (Typ)	-
Vce Saturation (Max)	300mV	Other Names	PS2505-1NEC
Stock Quantity	9900 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 5KV TRANS 4DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to PS2505-1

CEL (California Eastern Laboratories) PS2505-1	PS2505-1 part	PS2505-1 Price	PS2505-1 Distributor
PS2505-1 Technical	PS2505-1 Stock	PS2505-1 Inventory	PS2505-1 Supplier
PS2505-1 Online Order	PS2505-1 Inquiry	PS2505-1 Image	PS2505-1 Picture
PS2505-1 pdf	PS2505-1 datasheet	PS2505-1 data sheet	PS2505-1 pdf datasheet
Download PS2505-1 datasheet	CEL (California Eastern Laboratories) Manufacturer	CEL (California Eastern Laboratories) PS2505-1	California Eastern Labs PS2505-1
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You May Be Also Be interested In:

 <p><b>PS2505L-1</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2503L-1-E3-A</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2506-2</b> Description: OPTOISOLATOR 5KV 2CH DARL 8DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2506-1</b> Description: OPTOISOLATOR 5KV DARL 4DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 6800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2505L-2</b> Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2502L-2-F3-A</b> Description: PS2502L-2-F3-A RENESAS SOP-8 Manufacturers: Renesas Electronics America In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2505L-1-F3</b> Description: PS2505L-1-F3 RENESAS SMD-4 Manufacturers: Renesas Electronics America In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2505L-1A-ND</b> Description: PS2505L-1A-ND NEC SOP4 Manufacturers: NEC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2505L-1-E3-A</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 14800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2506-4</b> Description: OPTOISO 5KV 4CH DARLINGTON 16DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2503NVG</b> Description: PS2503NVG NIKO-SEM SOP8 Manufacturers: NIKO-SEM In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2505</b> Description: PS2505 NEC SOP4 Manufacturers: NEC In Stock: New original, 11300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2505-4</b> Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2506</b> Description: PS2506 RENESAS SOP4 Manufacturers: Renesas Electronics America In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2502L-2</b> Description: PS2502L-2 NEC SOP8 Manufacturers: NEC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2503L-1-A</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2503-2</b> Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2503-1-A(LL8)</b> Description: PS2503-1-A(LL8) NEC DIP-4 Manufacturers: NEC In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2503L-4</b> Description: PS2503L-4 RENESAS SOP16 Manufacturers: Renesas Electronics America In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2503L-2</b> Description: PS2503L-2 RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2502L-4</b> Description: PS2502L-4 NEC SMD-16 Manufacturers: NEC In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2505L-1=PS2505-1</b> Description: PS2505L-1=PS2505-1 RENESAS SOP4 Manufacturers: Renesas Electronics America In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2505-2</b> Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2503-1</b> Description: OPTOISOLATOR 5KV TRANS 4DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2505-1-A</b> Description: OPTOISOLATOR 5KV TRANS 4DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2502L-4-F3-A</b> Description: PS2502L-4-F3-A RENESAS SOP-16 Manufacturers: Renesas Electronics America In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2505L-1-F3-A</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PS2502L-4-E3</b> Description: PS2502L-4-E3 NEC SOP-16 Manufacturers: NEC In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2503-4</b> Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PS2505L-4</b> Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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