



**PS2501-4-A**

Manufacturer Part Number:	PS2501-4-A
Manufacturer / Brand	CEL (California Eastern Laboratories)
Part of Description:	OPTOISOLATOR 5KV 4CH TRANS 16DIP
Datasheets:	<a href="#">PS2501-4-A(1).pdf</a> <a href="#">PS2501-4-A(2).pdf</a> <a href="#">PS2501-4-A(3).pdf</a> <a href="#">PS2501-4-A(4).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**PS2501-4-A** 100% New Original 900pcs in Stock, Find PS2501-4-A Price, Stock, datasheet at IC Components Ltd Online, buy PS2501-4-A CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ PS2501-4-A: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of PS2501-4-A

Part Number	PS2501-4-A	Manufacturer / Brand	CEL (California Eastern Laboratories)
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	16-DIP
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 5000Vrms 4 Channel 16-DIP
Input Type	DC	Output Type	Transistor
Number of Channels	4	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	PS2501-4A PS25014A
Stock Quantity	900 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 5KV 4CH TRANS 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to PS2501-4-A

CEL (California Eastern Laboratories) PS2501-4-A	PS2501-4-A part	PS2501-4-A Price	PS2501-4-A Distributor
PS2501-4-A Technical	PS2501-4-A Stock	PS2501-4-A Inventory	PS2501-4-A Supplier
PS2501-4-A Online Order	PS2501-4-A Inquiry	PS2501-4-A Image	PS2501-4-A Picture
PS2501-4-A pdf	PS2501-4-A datasheet	PS2501-4-A data sheet	PS2501-4-A pdf datasheet
Download PS2501-4-A datasheet	CEL (California Eastern Laboratories) Manufacturer	CEL (California Eastern Laboratories) PS2501-4-A	California Eastern Labs PS2501-4-A
California Eastern Laboratories PS2501-4-A	CEL PS2501-4-A	CEL (California Eastern Laboratories) PS2501-4-A	

You May Be Also Be interested In:

 <b>PS2501-2-A</b> Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501L-1-E3</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-2</b> Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501A-1-A-WJ</b> Description: PS2501A-1-A-WJ NEC DIP-4 Manufacturers: NEC In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501L</b> Description: PS2501L NEC DIP4 Manufacturers: NEC In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1-Q</b> Description: PS2501-1-Q NEC DIP-4 Manufacturers: NEC In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501-1-KK</b> Description: PS2501-1-KK NEC DIP4 Manufacturers: NEC In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1-A/LF</b> Description: PS2501-1-A/LF NEC DIP4 Manufacturers: NEC In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-4NC</b> Description: PS2501-4NC NEC DIP Manufacturers: NEC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501AL-1-F3-A</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 188000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1SM</b> Description: PS2501-1SM Isocom SMD4 Manufacturers: Isocom Components In Stock: New original, 76500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501A-1-A(QJ)</b> Description: PS2501A-1-A(QJ) NEC DIP-4 Manufacturers: NEC In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501KK</b> Description: PS2501KK NEC DIP-4 Manufacturers: NEC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501AL-1-F3</b> Description: PS2501AL-1-F3 Renesas SOP4 Manufacturers: Renesas Electronics America In Stock: New original, 68900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501L-1</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 28500 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501-1-K-A</b> Description: OPTOISOLATOR 5KV TRANS 4DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1/PS2501L-1-E3-A</b> Description: PS2501-1/PS2501L-1-E3-A NEC SOP4 Manufacturers: NEC In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501AL-1-E3-A</b> Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501A-1-A</b> Description: OPTOISOLATOR 5KV TRANS 4DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 103200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1AST</b> Description: PS2501-1AST OPTO SOP4 Manufacturers: OPTO In Stock: New original, 28000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501L-1-E</b> Description: PS2501L-1-E NEC SOP4 Manufacturers: NEC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501A-1</b> Description: PS2501A-1 NEC DIP4 Manufacturers: NEC In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501C-1-H</b> Description: PS2501C-1-H NEC SMD4 Manufacturers: NEC In Stock: New original, 11500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1-F3-A</b> Description: PS2501-1-F3-A Renesas SOP-4 Manufacturers: Renesas Electronics America In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501-1KK</b> Description: PS2501-1KK RENESAS DIP4 Manufacturers: Renesas Electronics America In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1-F3</b> Description: PS2501-1-F3 NEC DIP4 Manufacturers: NEC In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-1-A/LK</b> Description: PS2501-1-A/LK RENESAS DIP-4 Manufacturers: Renesas Electronics America In Stock: New original, 48600 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2501-3</b> Description: PS2501-3 NEC DIP-12 Manufacturers: NEC In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501AL-1-F3-A/JT</b> Description: PS2501AL-1-F3-A/JT RENESAS SOP-4 Manufacturers: Renesas Electronics America In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2501-4</b> Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 23500 pcs Stock Available. Quote: <input type="text"/> RFQ



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
 TEL: 00 852 - 30501935  
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong