










	<h2 style="color: #E67E22;">PS2505L-1-E3-A</h2>	
	<b>Manufacturer Part Number:</b>	PS2505L-1-E3-A
	<b>Manufacturer/Brand:</b>	CEL (California Eastern Laboratories)
	<b>Part of Description:</b>	OPTOISOLATOR 5KV TRANS 4SMD
<b>Datasheets:</b>	<a href="#">1.PS2505L-1-E3-A.pdf</a> <a href="#">2.PS2505L-1-E3-A.pdf</a> <a href="#">3.PS2505L-1-E3-A.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 14727 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	PS2505L-1-E3-A
Manufacturer	CEL (California Eastern Laboratories)
Description	OPTOISOLATOR 5KV TRANS 4SMD
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	14727 pcs Stock
Series	NEPOC
Input Type	AC, DC
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Output Type	Transistor
Number of Channels	1
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMD
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
Packaging	Tape & Reel (TR)

PS2505L-1-E3-A is New Original in Stock, Search PS2505L-1-E3-A Datasheets, PDF, Inventory at Y-IC.com Online, Order PS2505L-1-E3-A CEL (California Eastern Laboratories) with warrantied and confidence. RFQ PS2505L-1-E3-A : Info@Y-IC.com

### You May Be Also Be interested In:

 <b>PS2505A-1</b> RENESAS RENESAS DIP4	 <b>PS2505L</b> RENESAS RENESAS SOP4	 <b>PS2505L-1-A</b> CEL (California Eastern Laboratories) OPTOISOLATOR 5KV TRANS 4SMD	 <b>PS2505L-1=PS2505-1</b> RENESAS PS2505L-1=PS2505-1 RENESAS
 <b>PS2505L-1A-ND</b> NEC PS2505L-1A-ND NEC	 <b>PS2505L-1</b> CEL (California Eastern Laboratories) OPTOISOLATOR 5KV TRANS 4SMD	 <b>PS2505L-1-F3-A</b> CEL (California Eastern Laboratories) OPTOISOLATOR 5KV TRANS 4SMD	 <b>PS2505L-1-E3</b> NEC NEC SOP4

### Hot Parts

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| ⊣ PS2502-1       | ⊛ PS2502-1L      | D PS2502-2       | ➔ PS2502-2-A     | ➔ PS2502-4       |
| ⊛ PS2502L-1      | ⊣ PS2502L-1-E3   | ⊛ PS2502L-1-F3   | ➔ PS2502L-1-F3-A | ➔ PS2502L-4      |
| D PS2502L-4-E3   | ⊛ PS2502L-4-F3-A | ⊣ PS2503-1       | ⊛ PS2503L-1-E3-A | ➔ PS2503L-2      |
| ➔ PS2503NVG      | ➔ PS2505-1       | ⊛ PS2505-2       | ⊣ PS2505-4       | ➔ PS2505L-1      |
| ➔ PS2505L-1-F3   | ➔ PS2505L-2      | D PS2505L-4      | ⊛ PS2506-1       | ⊣ PS2506-4       |
| ⊛ PS2506L-1      | D PS2506L-1-E3   | ➔ PS2506L-1-F3-A | ➔ PS2506L-2-E3   | ➔ PS2513-1       |
| ⊣ PS2513L-1      | ⊛ PS2513L-1-E3   | ➔ PS2513L-1-F3   | ➔ PS2513L-1-V-E3 | ➔ PS2514L-1      |
| ⊛ PS2518AL2-E3   | ⊣ PS25201B2R2MS  | ⊛ PS2521-1       | D PS2521L-1-E3   | ➔ PS2521L-1-E3-A |
| ➔ PS2521L-1-E4-A | ⊛ PS2521L-1-F3   | ⊣ PS2521L-1-F3-A | ⊛ PS2525-1       | ➔ PS2525L-1      |

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