



**PS2805-1-F3-A**

Manufacturer Part Number:	PS2805-1-F3-A
Manufacturer / Brand	CEL (California Eastern Laboratories)
Part of Description:	OPTOISOLATOR 2.5KV TRANS 4SOIC
Datasheets:	<a href="#">PS2805-1-F3-A(1).pdf</a> <a href="#">PS2805-1-F3-A(2).pdf</a> <a href="#">PS2805-1-F3-A(3).pdf</a> <a href="#">PS2805-1-F3-A(4).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 10200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**PS2805-1-F3-A** 100% New Original 10200pcs in Stock, Find PS2805-1-F3-A Price, Stock, datasheet at IC Components Ltd Online, buy PS2805-1-F3-A CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ PS2805-1-F3-A: [Info@IC-Components.com](mailto:Info@IC-Components.com)

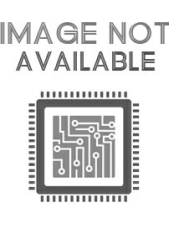





























The specifications of PS2805-1-F3-A

Part Number	PS2805-1-F3-A	Manufacturer / Brand	CEL (California Eastern Laboratories)
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	4-SOIC (0.173", 4.40mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	4-VSSOP
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 2500Vrms 1 Channel 4-VSSOP
Input Type	AC, DC	Output Type	Transistor
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	2500Vrms	Rise / Fall Time (Typ)	3µs, 5µs
Voltage - Output (Max)	80V	Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	50mA	Current Transfer Ratio (Min)	80% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA	Turn On / Turn Off Time (Typ)	-
Vce Saturation (Max)	300mV	Other Names	PS2805-1ADKR
Stock Quantity	10200 pcs Stock	Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic Output</a>
Description	OPTOISOLATOR 2.5KV TRANS 4SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to PS2805-1-F3-A

<a href="#">CEL (California Eastern Laboratories) PS2805-1-F3-A</a>	<a href="#">PS2805-1-F3-A part</a>	<a href="#">PS2805-1-F3-A Price</a>	<a href="#">PS2805-1-F3-A Distributor</a>
<a href="#">PS2805-1-F3-A Technical</a>	<a href="#">PS2805-1-F3-A Stock</a>	<a href="#">PS2805-1-F3-A Inventory</a>	<a href="#">PS2805-1-F3-A Supplier</a>
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 <b>PS2802-4-F3-A</b> Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2802-1-F3-A</b> Description: OPTOISOLATOR 2.5KV DARL 4SOIC Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 31000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2805C-1-F3-A</b> Description: OPTOISOLATOR 2.5KV TRANS 4SOIC Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 31000 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <b>PS2805C-1</b> Description: PS2805C-1 Renesas SOP4 Manufacturers: Renesas Electronics America In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2802C-4-F3-A</b> Description: PS2802C-4-F3-A Renesas SOP16 Manufacturers: Renesas Electronics America In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2802C-1</b> Description: PS2802C-1 Renesas SOP4 Manufacturers: Renesas Electronics America In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>PS2802-1-V-F3-A(NL)</b> Description: PS2802-1-V-F3-A(NL) RENESAS SOP-4 Manufacturers: Renesas Electronics America In Stock: New original, 65700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2802-1</b> Description: PS2802-1 NEC/COSMO SOP4 Manufacturers: NEC/COSMO In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>PS2805C-1Y</b> Description: PS2805C-1Y RENESA SOP-4 Manufacturers: RENESA In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ



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