

PS2705A-1-L-A



Part Number: [PS2705A-1-L-A](#)
Manufacturer: [CEL \(California Eastern Laboratories\)](#)
Description: OPTOISOLATOR 3.75KV TRANS 4SMD
Data sheet: [PDF PS2705A-1](#)
[PDF Optocoupler Design Guide](#)
[PDF Optocouplers with Options Guide](#)
[PDF Optocouplers + SSR Brochure](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	PS2705A-1-L-A
Manufacturer	CEL (California Eastern Laboratories)
Description	OPTOISOLATOR 3.75KV TRANS 4SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	228134 pcs
Product Photo	PS2705A-1-L-A-001.jpg , PS2705A-1-L-A-002.jpg
Category	Isolators
Voltage - Output (Max)	70V
Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	1.2V
Vce Saturation (Max)	300mV
Turn On / Turn Off Time (Typ)	-
Supplier Device Package	4-SOP
Series	NEPOC
Rise / Fall Time (Typ)	5µs, 7µs
Packaging	Tube
Package / Case	4-SMD, Gull Wing
Output Type	Transistor
Other Names	PS2705A1LA
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	AC, DC
Detailed Description	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
Current Transfer Ratio (Min)	100% @ 5mA
Current Transfer Ratio (Max)	300% @ 5mA
Current - Output / Channel	30mA
Current - DC Forward (If) (Max)	30mA

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RFQ Email: info@Components-Store.com

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