



CEL (California Eastern

PS2811-1-V-F3-L-A

Part Number: PS2811-1-V-F3-L-A
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: OPTOISOLATOR 2.5KV TRANS 4SOIC
 Datasheets:
 1.PS2811-1-V-F3-L-A.pdf
 2.PS2811-1-V-F3-L-A.pdf
 3.PS2811-1-V-F3-L-A.pdf
 4.PS2811-1-V-F3-L-A.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Laboratories)



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Image may be representation. See specifications for product details.

Specifications of PS2811-1-V-F3-L-A

PART NUMBER	PS2811-1-V-F3-L-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS2811-1-V-F3-L-A.pdf 2.PS2811-1-V-F3-L-A.pdf 3.PS2811-1-V-F3-L-A.pdf 4.PS2811-1-V-F3-L-A.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	4µs, 5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 1 Channel 4-SSOP
CURRENT TRANSFER RATIO (MIN)	150% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2811-1-V-F3-L-A	PS2811-1-V-F3-L-A Distributor	PS2811-1-V-F3-L-A Supplier
PS2811-1-V-F3-L-A Price	PS2811-1-V-F3-L-A Pictures	PS2811-1-V-F3-L-A Image
PS2811-1-V-F3-L-A PDF Datasheet	PS2811-1-V-F3-L-A Download Datasheet	PS2811-1-V-F3-L-A Datasheet
PS2811-1-V-F3-L-A Stock	Buy PS2811-1-V-F3-L-A	Buy CEL (California Eastern Laboratories) PS2811-1-V-F3-L-A
CEL (California Eastern Laboratories) PS2811-1-V-F3-L-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2811-1-V-F3-L-A	California Eastern Labs PS2811-1-V-F3-L-A	California Eastern Laboratories PS2811-1-V-F3-L-A
CEL PS2811-1-V-F3-L-A	CEL (California Eastern Laboratories) PS2811-1-V-F3-L-A	

Related Products

<p>PS2811-1-V-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>	<p>PS2811-1-V-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>
<p>PS2811-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>	<p>PS2811-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: Out stock RFQ</p>
<p>PS2811-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>	<p>PS2811-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: Out stock RFQ</p>
<p>PS2811-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>	<p>PS2811-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: Out stock RFQ</p>
<p>PS2811-4-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: Out stock RFQ</p>	<p>PS2811-1-V-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>
<p>PS2811-1-V-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>	<p>PS2811-1-V-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ</p>

