

CEL

CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

Part Number:PS2801A-1-F3-L-A

Manufacturer/Brand:CEL (California Eastern Laboratories)

Product description:OPTOISOLATOR 2.5KV TRANS 4SOIC

PDF

1.PS2801A-1-F3-L-A.pdf

PDF

2.PS2801A-1-F3-L-A.pdf

PDF

3.PS2801A-1-F3-L-A.pdf

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4.PS2801A-1-F3-L-A.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:3178 pcs stock

Stock Condition:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

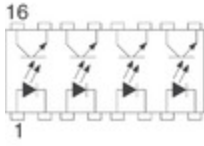
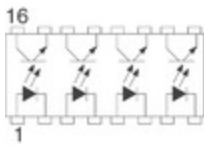
REQUEST FOR QUOTATION

Specifications of PS2801A-1-F3-L-A	
PART NUMBER	PS2801A-1-F3-L-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3178 pcs
DATA SHEET	PDF 1.PS2801A-1-F3-L-A.pdf PDF 2.PS2801A-1-F3-L-A.pdf PDF 3.PS2801A-1-F3-L-A.pdf PDF 4.PS2801A-1-F3-L-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	5μs, 7μs
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)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

CEL (California Eastern Laboratories) PS2801A-1-F3-L-A	PS2801A-1-F3-L-A Distributor	PS2801A-1-F3-L-A Supplier
PS2801A-1-F3-L-A Price	PS2801A-1-F3-L-A Pictures	PS2801A-1-F3-L-A Image
PS2801A-1-F3-L-A PDF Datasheet	PS2801A-1-F3-L-A Download Datasheet	PS2801A-1-F3-L-A Datasheet
PS2801A-1-F3-L-A Stock	Buy PS2801A-1-F3-L-A	Buy CEL (California Eastern Laboratories) PS2801A-1-F3-L-A
CEL (California Eastern Laboratories) PS2801A-1-F3-L-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2801A-1-F3-L-A	California Eastern Labs PS2801A-1-F3-L-A	California Eastern Laboratories PS2801A-1-F3-L-A
CEL PS2801A-1-F3-L-A	CEL (California Eastern Laboratories) PS2801A-1-F3-L-A	

Related Products

 PS2801A-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 4445 pcs RFQ	 PS2801A-1-F3-P-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 6527 pcs RFQ
 PS2801A-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 4293 pcs RFQ	 PS2801A-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 3805 pcs RFQ
 PS2801-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16-SSOP In stock: 75252 pcs RFQ	 PS2801A-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 94893 pcs RFQ
 PS2801A-1-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 325127 pcs RFQ	 PS2801A-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 422869 pcs RFQ
 PS2801A-1-F3-P-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 328290 pcs RFQ	 PS2801A-1-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 206675 pcs RFQ
 PS2801-4-F4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16-SSOP In stock: 5867 pcs RFQ	 PS2801A-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 232309 pcs RFQ