

CEL

CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS2802-1-F3-A

Part Number:	PS2802-1-F3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV DARL 4SOIC
	PDF 1.PS2802-1-F3-A.pdf
	PDF 2.PS2802-1-F3-A.pdf
	PDF 3.PS2802-1-F3-A.pdf
	PDF 4.PS2802-1-F3-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2802-1-F3-A

PART NUMBER	PS2802-1-F3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV DARL 4SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS2802-1-F3-A.pdf PDF 2.PS2802-1-F3-A.pdf PDF 3.PS2802-1-F3-A.pdf PDF 4.PS2802-1-F3-A.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	200µs, 200µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	PS2802-1ATR PS28021F3A
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 Darlington Output 2500Vrms 1 Channel 4-SSOP
CURRENT TRANSFER RATIO (MIN)	200% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	90mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2802-1-F3-A	PS2802-1-F3-A Distributor	PS2802-1-F3-A Supplier
PS2802-1-F3-A Price	PS2802-1-F3-A Pictures	PS2802-1-F3-A Image
PS2802-1-F3-A PDF Datasheet	PS2802-1-F3-A Download Datasheet	PS2802-1-F3-A Datasheet
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CEL (California Eastern Laboratories) PS2802-1-F3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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Related Products

 PS2802-1-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: Out stock RFQ	 PS2801C-4-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SSOP In stock: Out stock RFQ
 PS2801C-4-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16-SSOP In stock: Out stock RFQ	 PS2802-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: Out stock RFQ
 PS2802-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV DARLINGTON 4-SOP In stock: Out stock RFQ	 PS2802-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV DARLINGTON 4-SOP In stock: Out stock RFQ
 PS2802-1-F3-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: Out stock RFQ	 PS2802-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: Out stock RFQ
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 PS2801C-4-M-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16SSOP In stock: Out stock RFQ	 PS2802-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: Out stock RFQ