



Image may be representation. See specifications for product details.

PS2802-1-F3

Part Number:	PS2802-1-F3
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV DARL 4SOIC
	 1.PS2802-1-F3.pdf
	 2.PS2802-1-F3.pdf
	 3.PS2802-1-F3.pdf
	 4.PS2802-1-F3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3865 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

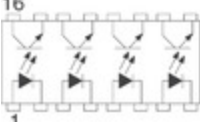
Specifications of PS2802-1-F3

PART NUMBER	PS2802-1-F3
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV DARL 4SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3865 pcs
DATA SHEET	 1.PS2802-1-F3.pdf  2.PS2802-1-F3.pdf  3.PS2802-1-F3.pdf  4.PS2802-1-F3.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	PS2802-1TR PS28021F3
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	Contains lead / RoHS non-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	PS2802-1-F3 Distributor	PS2802-1-F3 Supplier
PS2802-1-F3 Price	PS2802-1-F3 Pictures	PS2802-1-F3 Image
PS2802-1-F3 PDF Datasheet	PS2802-1-F3 Download Datasheet	PS2802-1-F3 Datasheet
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CEL (California Eastern Laboratories) PS2802-1-F3	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2802-1-F3	CEL (California Eastern Laboratories) PS2802-1-F3	

Related Products

 PS2802-1-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 5231 pcs RFQ	 PS2801C-4-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16-SSOP In stock: 112097 pcs RFQ
 PS2801C-4-M-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16SSOP In stock: 62074 pcs RFQ	 PS2802-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 240702 pcs RFQ
 PS2801C-4-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SSOP In stock: 3350 pcs RFQ	 PS2802-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV DARLINGTON 4-SOP In stock: 4289 pcs RFQ
 PS2802-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 70041 pcs RFQ	 PS2802-1-F3-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 219649 pcs RFQ
 PS2801C-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16-SSOP In stock: 32023 pcs RFQ	 PS2802-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 4640 pcs RFQ
 PS2801C-4-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16-SSOP In stock: 5400 pcs RFQ	 PS2802-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV DARLINGTON 4-SOP In stock: 221369 pcs RFQ

