

CEL

CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS2801C-1-F3-L-A

Part Number:	PS2801C-1-F3-L-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV TRANS 4SOIC
	 1.PS2801C-1-F3-L-A.pdf
	 2.PS2801C-1-F3-L-A.pdf
	 3.PS2801C-1-F3-L-A.pdf
	 4.PS2801C-1-F3-L-A.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6560 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

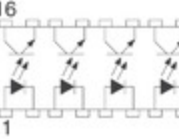
Specifications of PS2801C-1-F3-L-A

PART NUMBER	PS2801C-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	6560 pcs
DATA SHEET	 1.PS2801C-1-F3-L-A.pdf  2.PS2801C-1-F3-L-A.pdf  3.PS2801C-1-F3-L-A.pdf  4.PS2801C-1-F3-L-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	10µs, 7µs
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
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) PS2801C-1-F3-L-A	PS2801C-1-F3-L-A Distributor	PS2801C-1-F3-L-A Supplier
PS2801C-1-F3-L-A Price	PS2801C-1-F3-L-A Pictures	PS2801C-1-F3-L-A Image
PS2801C-1-F3-L-A PDF Datasheet	PS2801C-1-F3-L-A Download Datasheet	PS2801C-1-F3-L-A Datasheet
PS2801C-1-F3-L-A Stock	Buy PS2801C-1-F3-L-A	Buy CEL (California Eastern Laboratories) PS2801C-1-F3-L-A
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CEL PS2801C-1-F3-L-A	CEL (California Eastern Laboratories) PS2801C-1-F3-L-A	

Related Products

 PS2801C-1-F3-P-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 4627 pcs RFQ	 PS2801C-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 120367 pcs RFQ
 PS2801A-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 26190 pcs RFQ	 PS2801C-1-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 3483 pcs RFQ
 PS2801A-4-F3-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 81036 pcs RFQ	 PS2801C-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 378366 pcs RFQ
 PS2801C-1-F3-P-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 421601 pcs RFQ	 PS2801A-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 6389 pcs RFQ
 PS2801C-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 127539 pcs RFQ	 PS2801C-1-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 460433 pcs RFQ
 PS2801C-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 110377 pcs RFQ	 PS2801C-1-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 6041 pcs RFQ