

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2801-1-F3-P-A

Part Number:	PS2801-1-F3-P-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV TRANS 4-SSOP
	PDF1.PS2801-1-F3-P-A.pdf PDF2.PS2801-1-F3-P-A.pdf PDF3.PS2801-1-F3-P-A.pdf PDF4.PS2801-1-F3-P-A.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	113381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2801-1-F3-P-A

PART NUMBER	PS2801-1-F3-P-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113381 pcs
DATA SHEET	PDF1.PS2801-1-F3-P-A.pdf PDF2.PS2801-1-F3-P-A.pdf PDF3.PS2801-1-F3-P-A.pdf PDF4.PS2801-1-F3-P-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	6µs, 5µs
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 5µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	PS2801-1-F3-P-ACT
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% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2801-1-F3-P-A	PS2801-1-F3-P-A Distributor	PS2801-1-F3-P-A Supplier
PS2801-1-F3-P-A Price	PS2801-1-F3-P-A Pictures	PS2801-1-F3-P-A Image
PS2801-1-F3-P-A PDF Datasheet	PS2801-1-F3-P-A Download Datasheet	PS2801-1-F3-P-A Datasheet
PS2801-1-F3-P-A Stock	Buy PS2801-1-F3-P-A	Buy CEL (California Eastern Laboratories) PS2801-1-F3-P-A
CEL (California Eastern Laboratories) PS2801-1-F3-P-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2801-1-F3-P-A	CEL (California Eastern Laboratories) PS2801-1-F3-P-A	

Related Products

 PS2801-1-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 350692 pcs RFQ	 PS2801-1-F3-Y-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 5355 pcs RFQ
 PS2801-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 222477 pcs RFQ	 PS2801-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 2787 pcs RFQ
 PS2801-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 79015 pcs RFQ	 PS2801-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 2913 pcs RFQ
 PS2801-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 113653 pcs RFQ	 PS2801-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 83134 pcs RFQ
 PS2801-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 321180 pcs RFQ	 PS2801-1-F3-P-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 369312 pcs RFQ
 PS2801-1-F3-Y-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 232997 pcs RFQ	 PS2801-1-F4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 265075 pcs RFQ

