



CEL (California Eastern Laboratories)

Laboratories)



PS2861B-1Y-F3-L-A

Part Number:	PS2861B-1Y-F3-L-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
	 1.PS2861B-1Y-F3-L-A.pdf
	 2.PS2861B-1Y-F3-L-A.pdf
	 3.PS2861B-1Y-F3-L-A.pdf
	 4.PS2861B-1Y-F3-L-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2861B-1Y-F3-L-A

PART NUMBER	PS2861B-1Y-F3-L-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3082 pcs
DATA SHEET	 1.PS2861B-1Y-F3-L-A.pdf  2.PS2861B-1Y-F3-L-A.pdf  3.PS2861B-1Y-F3-L-A.pdf  4.PS2861B-1Y-F3-L-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	4µs, 5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	PS2861B-1Y-F3-L-ATR
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 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2861B-1Y-F3-L-A	PS2861B-1Y-F3-L-A Distributor	PS2861B-1Y-F3-L-A Supplier
PS2861B-1Y-F3-L-A Price	PS2861B-1Y-F3-L-A Pictures	PS2861B-1Y-F3-L-A Image
PS2861B-1Y-F3-L-A PDF Datasheet	PS2861B-1Y-F3-L-A Download Datasheet	PS2861B-1Y-F3-L-A Datasheet
PS2861B-1Y-F3-L-A Stock	Buy PS2861B-1Y-F3-L-A	Buy CEL (California Eastern Laboratories) PS2861B-1Y-F3-L-A
CEL (California Eastern Laboratories) PS2861B-1Y-F3-L-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2861B-1Y-F3-L-A	California Eastern Labs PS2861B-1Y-F3-L-A	California Eastern Laboratories PS2861B-1Y-F3-L-A
CEL PS2861B-1Y-F3-L-A	CEL (California Eastern Laboratories) PS2861B-1Y-F3-L-A	

Related Products

 PS2861B-1Y-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 5834 pcs RFQ	 PS2861B-1Y-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 183931 pcs RFQ
 PS2861B-1Y-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 221540 pcs RFQ	 PS2861B-1Y-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 3570 pcs RFQ
 PS2861-1-V-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 3902 pcs RFQ	 PS2861B-1Y-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 178066 pcs RFQ
 PS2861B-1Y-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 215310 pcs RFQ	 PS2861B-1Y-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 5126 pcs RFQ
 PS2861B-1Y-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 4323 pcs RFQ	 PS2861B-1Y-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 2770 pcs RFQ
 PS2861B-1Y-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SO In stock: 174677 pcs RFQ	 PS2861-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 4951 pcs RFQ

