



CEL (California Eastern Laboratories)

Laboratories)



PS2861-1-F3

Part Number:	PS2861-1-F3
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV TRANS 4SOIC
	PDF 1.PS2861-1-F3.pdf
	PDF 2.PS2861-1-F3.pdf
	PDF 3.PS2861-1-F3.pdf
	PDF 4.PS2861-1-F3.pdf
	PDF 5.PS2861-1-F3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

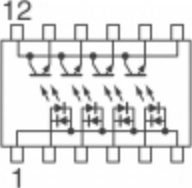
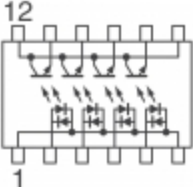
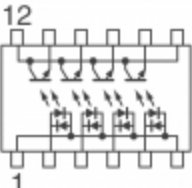
Specifications of PS2861-1-F3

PART NUMBER	PS2861-1-F3
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.PS2861-1-F3.pdf PDF 2.PS2861-1-F3.pdf PDF 3.PS2861-1-F3.pdf PDF 4.PS2861-1-F3.pdf PDF 5.PS2861-1-F3.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	2500Vrms
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	PS2861-1TR PS28611F3
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 Transistor Output 2500Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2861-1-F3	PS2861-1-F3 Distributor	PS2861-1-F3 Supplier
PS2861-1-F3 Price	PS2861-1-F3 Pictures	PS2861-1-F3 Image
PS2861-1-F3 PDF Datasheet	PS2861-1-F3 Download Datasheet	PS2861-1-F3 Datasheet
PS2861-1-F3 Stock	Buy PS2861-1-F3	Buy CEL (California Eastern Laboratories) PS2861-1-F3
CEL (California Eastern Laboratories) PS2861-1-F3	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2861-1-F3	California Eastern Labs PS2861-1-F3	California Eastern Laboratories PS2861-1-F3
CEL PS2861-1-F3	CEL (California Eastern Laboratories) PS2861-1-F3	

Related Products

 PS2845-4A-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: Out stock RFQ	 PS2861-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ
 PS2861-1-F3-N-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ	 PS2861-1-F3-X5-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ
 PS2861-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ	 PS2845-4A-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: Out stock RFQ
 PS2845-4A-AX Manufacturers: Renesas Electronics America Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: Out stock RFQ	 PS2861-1-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ
 PS2845-4A-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: Out stock RFQ	 PS2861-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ
 PS2861-1-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ	 PS2845-4A-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: Out stock RFQ