



CEL (California Eastern Laboratories)

Laboratories)



PS2701-1-F3

Part Number:	PS2701-1-F3
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 3.75KV TRANS 4SMD
	 1.PS2701-1-F3.pdf
	 2.PS2701-1-F3.pdf
	 3.PS2701-1-F3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2701-1-F3

PART NUMBER	PS2701-1-F3
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3065 pcs
DATA SHEET	 1.PS2701-1-F3.pdf  2.PS2701-1-F3.pdf  3.PS2701-1-F3.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2701-1F3 PS2701-1F4 PS2701-1TR
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 3750Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2701-1-F3	PS2701-1-F3 Distributor	PS2701-1-F3 Supplier
PS2701-1-F3 Price	PS2701-1-F3 Pictures	PS2701-1-F3 Image
PS2701-1-F3 PDF Datasheet	PS2701-1-F3 Download Datasheet	PS2701-1-F3 Datasheet
PS2701-1-F3 Stock	Buy PS2701-1-F3	Buy CEL (California Eastern Laboratories) PS2701-1-F3
CEL (California Eastern Laboratories) PS2701-1-F3	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2701-1-F3	CEL (California Eastern Laboratories) PS2701-1-F3	

Related Products

 PS2701-1-F3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 3260 pcs RFQ	 PS2701-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 433967 pcs RFQ
 PS2581L2-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 287742 pcs RFQ	 PS2601 Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 1A 0-600V In stock: 14108 pcs RFQ
 PS2701-1-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 520271 pcs RFQ	 PS2701-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 4193 pcs RFQ
 PS2701-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 90254 pcs RFQ	 PS2701-1-F3-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 452000 pcs RFQ
 PS2581L2-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 257634 pcs RFQ	 PS2581L2-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3502 pcs RFQ
 PS2701-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 117412 pcs RFQ	 PS2701-1-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 5153 pcs RFQ