

CEL

CEL (California Eastern Laboratories)

Laboratories)



Part Number: PS2701-1

Manufacturer/Brand: CEL (California Eastern Laboratories)

Product description: OPTOISOLATOR 3.75KV TRANS 4SMD

1.PS2701-1.pdf

2.PS2701-1.pdf

3.PS2701-1.pdf

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 4193 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2701-1

PART NUMBER	PS2701-1
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4193 pcs
DATA SHEET	1.PS2701-1.pdf 2.PS2701-1.pdf 3.PS2701-1.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	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2701-1NEC
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	PS2701-1 Distributor	PS2701-1 Supplier
PS2701-1 Price	PS2701-1 Pictures	PS2701-1 Image
PS2701-1 PDF Datasheet	PS2701-1 Download Datasheet	PS2701-1 Datasheet
PS2701-1 Stock	Buy PS2701-1	Buy CEL (California Eastern Laboratories) PS2701-1
CEL (California Eastern Laboratories) PS2701-1	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2701-1	California Eastern Labs PS2701-1	California Eastern Laboratories PS2701-1
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Related Products

CEL Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5213 pcs RFQ	 PS2601 Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 1A 0-600V In stock: 14108 pcs RFQ
 PS2701-1-F3-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 452000 pcs RFQ	 PS2581L2-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6946 pcs RFQ
 PS2701-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 3065 pcs RFQ	 PS2701-1-F3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 3260 pcs RFQ
 PS2701-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 90254 pcs RFQ	 PS2701-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 433967 pcs RFQ
 PS2581L2-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3502 pcs RFQ	 PS2581L2-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 287742 pcs RFQ
 PS2581L2-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 257634 pcs RFQ	 PS2701-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 117412 pcs RFQ