




CEL (California Eastern

PS2701A-1-P-A

Part Number: PS2701A-1-P-A
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: OPTOISOLATOR 3.75KV TRANS 4SMD
 Datasheets:
 1.PS2701A-1-P-A.pdf
 2.PS2701A-1-P-A.pdf
 3.PS2701A-1-P-A.pdf
 4.PS2701A-1-P-A.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Laboratories)



Image may be representation. See specifications for product details.

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Specifications of PS2701A-1-P-A

PART NUMBER	PS2701A-1-P-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS2701A-1-P-A.pdf 2.PS2701A-1-P-A.pdf 3.PS2701A-1-P-A.pdf 4.PS2701A-1-P-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	5µs, 7µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2701A1PA
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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)	150% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

CEL (California Eastern Laboratories) PS2701A-1-P-A	PS2701A-1-P-A Distributor	PS2701A-1-P-A Supplier
PS2701A-1-P-A Price	PS2701A-1-P-A Pictures	PS2701A-1-P-A Image
PS2701A-1-P-A PDF Datasheet	PS2701A-1-P-A Download Datasheet	PS2701A-1-P-A Datasheet
PS2701A-1-P-A Stock	Buy PS2701A-1-P-A	Buy CEL (California Eastern Laboratories) PS2701A-1-P-A
CEL (California Eastern Laboratories) PS2701A-1-P-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2701A-1-P-A	CEL (California Eastern Laboratories) PS2701A-1-P-A	

Related Products

 <p>PS2701A-1-V-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>	 <p>PS2701A-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>
 <p>PS2701A-1-V-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>	 <p>PS2701A-1-V-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>
 <p>PS2701A-1-V-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>	 <p>PS2701A-1-F3-P-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>
 <p>PS2701A-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>	 <p>PS2701A-1-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>
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 <p>PS2701A-1-F4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>	 <p>PS2701A-1-V-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock RFQ</p>