

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2501-1-D-A

Part Number:	PS2501-1-D-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4DIP
	 1.PS2501-1-D-A.pdf
	 2.PS2501-1-D-A.pdf
	 3.PS2501-1-D-A.pdf
	 4.PS2501-1-D-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2501-1-D-A

PART NUMBER	PS2501-1-D-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6698 pcs
DATA SHEET	 1.PS2501-1-D-A.pdf  2.PS2501-1-D-A.pdf  3.PS2501-1-D-A.pdf  4.PS2501-1-D-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.17V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2501-1-D-A	PS2501-1-D-A Distributor	PS2501-1-D-A Supplier
PS2501-1-D-A Price	PS2501-1-D-A Pictures	PS2501-1-D-A Image
PS2501-1-D-A PDF Datasheet	PS2501-1-D-A Download Datasheet	PS2501-1-D-A Datasheet
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CEL (California Eastern Laboratories) PS2501-1-D-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2501-1-D-A	California Eastern Labs PS2501-1-D-A	California Eastern Laboratories PS2501-1-D-A
CEL PS2501-1-D-A	CEL (California Eastern Laboratories) PS2501-1-D-A	

Related Products

 PS2501-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 182847 pcs RFQ	 PS2501-1-Q-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5711 pcs RFQ
 PS2501-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 2965 pcs RFQ	 PS2501-1-D-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 461303 pcs RFQ
 PS25/B0220/63 Manufacturers: Arcoelectric (Bulgin) Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 3696 pcs RFQ	 PS25/A0220/63 Manufacturers: Arcoelectric (Bulgin) Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 3158 pcs RFQ
 PS2501-1-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 593970 pcs RFQ	 PS2501-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 163411 pcs RFQ
 PS2501-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 151318 pcs RFQ	 PS2501-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 178245 pcs RFQ
 PS2501-1-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 192691 pcs RFQ	 PS25/A0420/63 Manufacturers: Arcoelectric (Bulgin) Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 3157 pcs RFQ