



CEL (California Eastern Laboratories)

Laboratories)

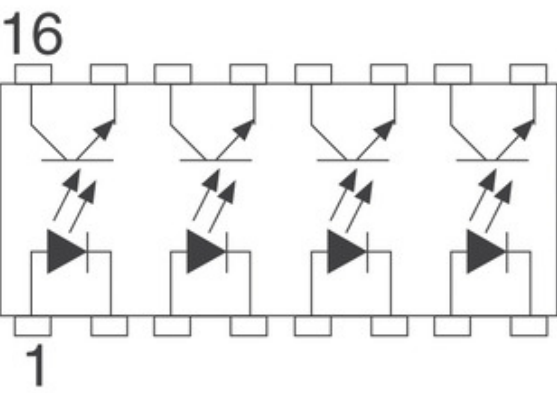


Image may be representation. See specifications for product details.

PS2501-4

Part Number:	PS2501-4
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV 4CH TRANS 16DIP
Datasheets:	1.PS2501-4.pdf 2.PS2501-4.pdf 3.PS2501-4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5911 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

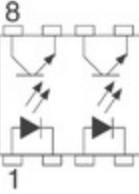
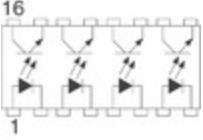
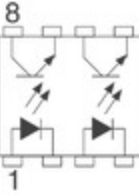
Specifications of PS2501-4

PART NUMBER	PS2501-4
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV 4CH TRANS 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5911 pcs
DATA SHEET	1.PS2501-4.pdf 2.PS2501-4.pdf 3.PS2501-4.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	16-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	3µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	PS2501-4NEC
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 4 Channel 16-DIP
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2501-4	PS2501-4 Distributor	PS2501-4 Supplier
PS2501-4 Price	PS2501-4 Pictures	PS2501-4 Image
PS2501-4 PDF Datasheet	PS2501-4 Download Datasheet	PS2501-4 Datasheet
PS2501-4 Stock	Buy PS2501-4	Buy CEL (California Eastern Laboratories) PS2501-4
CEL (California Eastern Laboratories) PS2501-4	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2501-4	California Eastern Labs PS2501-4	California Eastern Laboratories PS2501-4
CEL PS2501-4	CEL (California Eastern Laboratories) PS2501-4	

Related Products

 PS2501-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 2CH TRANS 8DIP In stock: 5425 pcs RFQ	 PS2501-2XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 105674 pcs RFQ
 PS2501-4X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 50646 pcs RFQ	 PS2501-1XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4SMD In stock: 156180 pcs RFQ
 PS2501-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 43594 pcs RFQ	 PS2501-2X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 126141 pcs RFQ
 PS2501A-1-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 596078 pcs RFQ	 PS2501-4XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 47740 pcs RFQ
 PS2501A-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 214838 pcs RFQ	 PS2501A-1-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6392 pcs RFQ
 PS2501-2 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 2733 pcs RFQ	 PS2501-1X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4DIP In stock: 167219 pcs RFQ