

CEL (California Eastern Laboratories)

Laboratories)

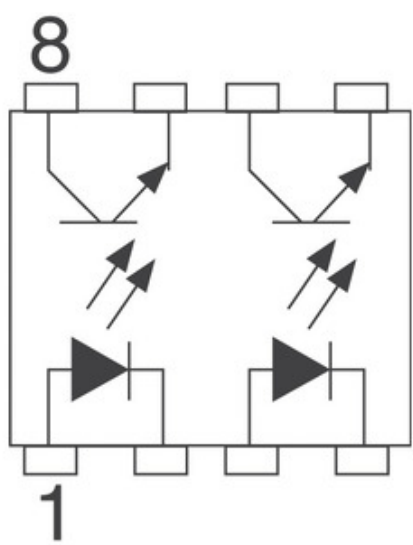









Image may be representation. See specifications for product details.

PS2501L-2

Part Number:	PS2501L-2
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV 2CH TRANS 8SMD
	 1.PS2501L-2.pdf
	 2.PS2501L-2.pdf
	 3.PS2501L-2.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



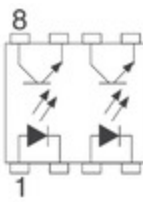





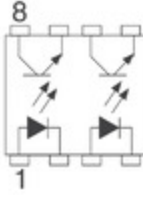

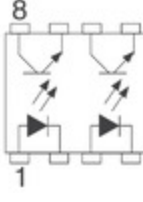

Specifications of PS2501L-2

PART NUMBER	PS2501L-2
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6291 pcs
DATA SHEET	 1.PS2501L-2.pdf  2.PS2501L-2.pdf  3.PS2501L-2.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	8-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
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 5000Vrms 2 Channel 8-SMD
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) PS2501L-2	PS2501L-2 Distributor	PS2501L-2 Supplier
PS2501L-2 Price	PS2501L-2 Pictures	PS2501L-2 Image
PS2501L-2 PDF Datasheet	PS2501L-2 Download Datasheet	PS2501L-2 Datasheet
PS2501L-2 Stock	Buy PS2501L-2	Buy CEL (California Eastern Laboratories) PS2501L-2
CEL (California Eastern Laboratories) PS2501L-2	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2501L-2	California Eastern Labs PS2501L-2	California Eastern Laboratories PS2501L-2
CEL PS2501L-2	CEL (California Eastern Laboratories) PS2501L-2	

Related Products

 <div>PS2501L-4-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 131987 pcs RFQ</div>	 <div>PS2501L-1-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5958 pcs RFQ</div>
 <div>PS2501L-2-E4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 2802 pcs RFQ</div>	 <div>PS2501L-1-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 266681 pcs RFQ</div>
 <div>PS2501L-1-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 315907 pcs RFQ</div>	 <div>PS2501L-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 47290 pcs RFQ</div>
 <div>PS2501L-1-Q-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 310988 pcs RFQ</div>	 <div>PS2501L-1-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 329808 pcs RFQ</div>
 <div>PS2501L-2-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 6716 pcs RFQ</div>	 <div>PS2501L-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5374 pcs RFQ</div>
 <div>PS2501L-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 4269 pcs RFQ</div>	 <div>PS2501L-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 3830 pcs RFQ</div>