

CEL

CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS2501L-1-E3-K-A

Part Number:	PS2501L-1-E3-K-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	 1.PS2501L-1-E3-K-A.pdf
	 2.PS2501L-1-E3-K-A.pdf
	 3.PS2501L-1-E3-K-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2501L-1-E3-K-A

PART NUMBER	PS2501L-1-E3-K-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4363 pcs
DATA SHEET	 1.PS2501L-1-E3-K-A.pdf  2.PS2501L-1-E3-K-A.pdf  3.PS2501L-1-E3-K-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-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
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	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2501L-1-E3-K-A	PS2501L-1-E3-K-A Distributor	PS2501L-1-E3-K-A Supplier
PS2501L-1-E3-K-A Price	PS2501L-1-E3-K-A Pictures	PS2501L-1-E3-K-A Image
PS2501L-1-E3-K-A PDF Datasheet	PS2501L-1-E3-K-A Download Datasheet	PS2501L-1-E3-K-A Datasheet
PS2501L-1-E3-K-A Stock	Buy PS2501L-1-E3-K-A	Buy CEL (California Eastern Laboratories) PS2501L-1-E3-K-A
CEL (California Eastern Laboratories) PS2501L-1-E3-K-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2501L-1-E3-K-A	California Eastern Labs PS2501L-1-E3-K-A	California Eastern Laboratories PS2501L-1-E3-K-A
CEL PS2501L-1-E3-K-A	CEL (California Eastern Laboratories) PS2501L-1-E3-K-A	

Related Products

 PS2501L-1-E3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6474 pcs RFQ	 PS2501L-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4508 pcs RFQ
 PS2501L-1-E3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3582 pcs RFQ	 PS2501L-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 477097 pcs RFQ
 PS2501L-1-E4-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5126 pcs RFQ	 PS2501L-1-E4-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2706 pcs RFQ
 PS2501L-1-E3-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3467 pcs RFQ	 PS2501L-1-E3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2922 pcs RFQ
 PS2501L-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6420 pcs RFQ	 PS2501L-1-E3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6692 pcs RFQ
 PS2501L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 138903 pcs RFQ	 PS2501L-1-E3-D-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5288 pcs RFQ