

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2501L-1-H-A

Part Number:	PS2501L-1-H-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	 1.PS2501L-1-H-A.pdf
	 2.PS2501L-1-H-A.pdf
	 3.PS2501L-1-H-A.pdf
	 4.PS2501L-1-H-A.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	127482 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of PS2501L-1-H-A

PART NUMBER	PS2501L-1-H-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127482 pcs
DATA SHEET	 1.PS2501L-1-H-A.pdf  2.PS2501L-1-H-A.pdf  3.PS2501L-1-H-A.pdf  4.PS2501L-1-H-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	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2501L1HA
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)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	160% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

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

Related Products

 PS2501L-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 139556 pcs RFQ	 PS2501L-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 121560 pcs RFQ
 PS2501L-1-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 329808 pcs RFQ	 PS2501L-1-F3-D-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 447470 pcs RFQ
 PS2501L-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5374 pcs RFQ	 PS2501L-1-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4370 pcs RFQ
 PS2501L-1-Q-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 310988 pcs RFQ	 PS2501L-1-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 266681 pcs RFQ
 PS2501L-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 423923 pcs RFQ	 PS2501L-1-F3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 501779 pcs RFQ
 PS2501L-1-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 550364 pcs RFQ	 PS2501L-1-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 507697 pcs RFQ