

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2502L-1-L-A

Part Number:	PS2502L-1-L-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV DARL 4SMD
	PDF 1.PS2502L-1-L-A.pdf
	PDF 2.PS2502L-1-L-A.pdf
	PDF 3.PS2502L-1-L-A.pdf
	PDF 4.PS2502L-1-L-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2502L-1-L-A

PART NUMBER	PS2502L-1-L-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV DARL 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6813 pcs
DATA SHEET	PDF 1.PS2502L-1-L-A.pdf
	PDF 2.PS2502L-1-L-A.pdf
	PDF 3.PS2502L-1-L-A.pdf
	PDF 4.PS2502L-1-L-A.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.17V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	100µs, 100µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Darlington
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 Darlington Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	700% @ 1mA
CURRENT TRANSFER RATIO (MAX)	3400% @ 5mA
CURRENT - OUTPUT / CHANNEL	200mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2502L-1-L-A	PS2502L-1-L-A Distributor	PS2502L-1-L-A Supplier
PS2502L-1-L-A Price	PS2502L-1-L-A Pictures	PS2502L-1-L-A Image
PS2502L-1-L-A PDF Datasheet	PS2502L-1-L-A Download Datasheet	PS2502L-1-L-A Datasheet
PS2502L-1-L-A Stock	Buy PS2502L-1-L-A	Buy CEL (California Eastern Laboratories) PS2502L-1-L-A
CEL (California Eastern Laboratories) PS2502L-1-L-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2502L-1-L-A	California Eastern Labs PS2502L-1-L-A	California Eastern Laboratories PS2502L-1-L-A
CEL PS2502L-1-L-A	CEL (California Eastern Laboratories) PS2502L-1-L-A	

Related Products

 PS2502L-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 184577 pcs RFQ	 PS2502L-1-E3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 5957 pcs RFQ
 PS2502L-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 4CH DARLINGTON 16SMD In stock: 28085 pcs RFQ	 PS2502L-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8SMD In stock: 4601 pcs RFQ
 PS2502L-1-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 237970 pcs RFQ	 PS2503-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5800 pcs RFQ
 PS2502L-1-F3-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 245015 pcs RFQ	 PS2502L-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 73661 pcs RFQ
 PS2502L-2-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8SMD In stock: 5978 pcs RFQ	 PS2503-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 75770 pcs RFQ
 PS2502L-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 3821 pcs RFQ	 PS2502L-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 223166 pcs RFQ