

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2581L2-A

Part Number:	PS2581L2-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	PDF 1.PS2581L2-A.pdf
	PDF 2.PS2581L2-A.pdf
	PDF 3.PS2581L2-A.pdf
	PDF 4.PS2581L2-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2581L2-A	
PART NUMBER	PS2581L2-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3972 pcs
DATA SHEET	PDF 1.PS2581L2-A.pdf PDF 2.PS2581L2-A.pdf PDF 3.PS2581L2-A.pdf PDF 4.PS2581L2-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
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)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2581L2-A	PS2581L2-A Distributor	PS2581L2-A Supplier
PS2581L2-A Price	PS2581L2-A Pictures	PS2581L2-A Image
PS2581L2-A PDF Datasheet	PS2581L2-A Download Datasheet	PS2581L2-A Datasheet
PS2581L2-A Stock	Buy PS2581L2-A	Buy CEL (California Eastern Laboratories) PS2581L2-A
CEL (California Eastern Laboratories) PS2581L2-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2581L2-A	California Eastern Labs PS2581L2-A	California Eastern Laboratories PS2581L2-A
CEL PS2581L2-A	CEL (California Eastern Laboratories) PS2581L2-A	

Related Products

 PS2581AL2-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 306260 pcs RFQ	 PS2581L2-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 407210 pcs RFQ
 PS2581L2-D-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5773 pcs RFQ	 PS2581L1-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 322775 pcs RFQ
 PS2581L1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5027 pcs RFQ	 PS2581L2-D-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 221045 pcs RFQ
 PS2581L1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 356698 pcs RFQ	 PS2581L1-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 148960 pcs RFQ
 PS2581L2-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 398567 pcs RFQ	 PS2581L2-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 253446 pcs RFQ
 PS2581L1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3524 pcs RFQ	 PS2581L2-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6476 pcs RFQ