

CEL

CEL (California Eastern Laboratories)

Laboratories)

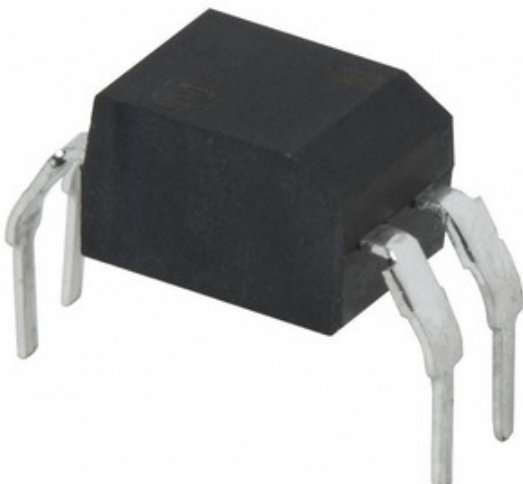


Image may be representation. See specifications for product details.

PS2581AL1-W-A

Part Number:	PS2581AL1-W-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4DIP
	 1.PS2581AL1-W-A.pdf
	 2.PS2581AL1-W-A.pdf
	 3.PS2581AL1-W-A.pdf
	 4.PS2581AL1-W-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2581AL1-W-A

PART NUMBER	PS2581AL1-W-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4982 pcs
DATA SHEET	 1.PS2581AL1-W-A.pdf  2.PS2581AL1-W-A.pdf  3.PS2581AL1-W-A.pdf  4.PS2581AL1-W-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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-DIP
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

CEL (California Eastern Laboratories) PS2581AL1-W-A	PS2581AL1-W-A Distributor	PS2581AL1-W-A Supplier
PS2581AL1-W-A Price	PS2581AL1-W-A Pictures	PS2581AL1-W-A Image
PS2581AL1-W-A PDF Datasheet	PS2581AL1-W-A Download Datasheet	PS2581AL1-W-A Datasheet
PS2581AL1-W-A Stock	Buy PS2581AL1-W-A	Buy CEL (California Eastern Laboratories) PS2581AL1-W-A
CEL (California Eastern Laboratories) PS2581AL1-W-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2581AL1-W-A	California Eastern Labs PS2581AL1-W-A	California Eastern Laboratories PS2581AL1-W-A
CEL PS2581AL1-W-A	CEL (California Eastern Laboratories) PS2581AL1-W-A	

Related Products

 PS2581AL1-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 329027 pcs RFQ	 PS2581AL2-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 336853 pcs RFQ
 PS2581AL2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5949 pcs RFQ	 PS2566L2-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 4574 pcs RFQ
 PS2566L1-1-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 4382 pcs RFQ	 PS2581AL2-F3-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 417662 pcs RFQ
 PS2566L1-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 4461 pcs RFQ	 PS2581AL1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3076 pcs RFQ
 PS2581AL2-F3-Q-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 7045 pcs RFQ	 PS2581AL1-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 300032 pcs RFQ
 PS2581AL2-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4051 pcs RFQ	 PS2581AL2-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 501164 pcs RFQ