



CEL (California Eastern

PS2581L2-H-A

Part Number:	PS2581L2-H-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISOLATOR 5KV TRANS 4SMD
	PDF 1.PS2581L2-H-A.pdf PDF 2.PS2581L2-H-A.pdf PDF 3.PS2581L2-H-A.pdf PDF 4.PS2581L2-H-A.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6946 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Laboratories)



Image may be representation. See specifications for product details.

Specifications of PS2581L2-H-A

PART NUMBER	PS2581L2-H-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6946 pcs
DATA SHEET	PDF 1.PS2581L2-H-A.pdf PDF 2.PS2581L2-H-A.pdf PDF 3.PS2581L2-H-A.pdf PDF 4.PS2581L2-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
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) PS2581L2-H-A	PS2581L2-H-A Distributor	PS2581L2-H-A Supplier
PS2581L2-H-A Price	PS2581L2-H-A Pictures	PS2581L2-H-A Image
PS2581L2-H-A PDF Datasheet	PS2581L2-H-A Download Datasheet	PS2581L2-H-A Datasheet
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CEL (California Eastern Laboratories) PS2581L2-H-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2581L2-H-A	CEL (California Eastern Laboratories) PS2581L2-H-A	

Related Products

<p>PS2581L2-D-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5773 pcs</p> <p>RFQ</p>	<p>PS2581L2-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 257634 pcs</p> <p>RFQ</p>
<p>PS2581L2-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3502 pcs</p> <p>RFQ</p>	<p>PS2601 Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 1A 0-600V In stock: 14108 pcs</p> <p>RFQ</p>
<p>PS2581L2-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 287742 pcs</p> <p>RFQ</p>	<p>PS2581L2-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5213 pcs</p> <p>RFQ</p>
<p>PS2581L2-D-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 221045 pcs</p> <p>RFQ</p>	<p>PS2701-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 4193 pcs</p> <p>RFQ</p>
<p>PS2581L2-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 398567 pcs</p> <p>RFQ</p>	<p>PS2581L2-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6476 pcs</p> <p>RFQ</p>
<p>PS2701-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 90254 pcs</p> <p>RFQ</p>	<p>PS2581L2-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 407210 pcs</p> <p>RFQ</p>