



CEL (California Eastern

Laboratories)



PS2503L-1-K-A

Part Number: PS2503L-1-K-A
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: OPTOISOLATOR 5KV TRANS 4SMD
 Datasheets:
 1. PS2503L-1-K-A.pdf
 2. PS2503L-1-K-A.pdf
 3. PS2503L-1-K-A.pdf
 4. PS2503L-1-K-A.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PS2503L-1-K-A

PART NUMBER	PS2503L-1-K-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS2503L-1-K-A.pdf 2.PS2503L-1-K-A.pdf 3.PS2503L-1-K-A.pdf 4.PS2503L-1-K-A.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	250mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	20µs, 30µs
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)	200% @ 1mA
CURRENT TRANSFER RATIO (MAX)	400% @ 1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2503L-1-K-A	PS2503L-1-K-A Distributor	PS2503L-1-K-A Supplier
PS2503L-1-K-A Price	PS2503L-1-K-A Pictures	PS2503L-1-K-A Image
PS2503L-1-K-A PDF Datasheet	PS2503L-1-K-A Download Datasheet	PS2503L-1-K-A Datasheet
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CEL (California Eastern Laboratories) PS2503L-1-K-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2503L-1-K-A	California Eastern Labs PS2503L-1-K-A	California Eastern Laboratories PS2503L-1-K-A
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Related Products

 PS2503L-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ	 PS2503L-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
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