



CEL (California Eastern

PS2503L-1-F3-A

Part Number: PS2503L-1-F3-A
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: OPTOISOLATOR 5KV TRANS 4SMD
 Datasheets:
 1.PS2503L-1-F3-A.pdf
 2.PS2503L-1-F3-A.pdf
 3.PS2503L-1-F3-A.pdf
 4.PS2503L-1-F3-A.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 75395 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Laboratories)



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of PS2503L-1-F3-A

PART NUMBER	PS2503L-1-F3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75395 pcs
DATA SHEET	1.PS2503L-1-F3-A.pdf 2.PS2503L-1-F3-A.pdf 3.PS2503L-1-F3-A.pdf 4.PS2503L-1-F3-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	Original-Reel®
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2503L-1-F3-ADKR
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)	100% @ 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-F3-A	PS2503L-1-F3-A Distributor	PS2503L-1-F3-A Supplier
PS2503L-1-F3-A Price	PS2503L-1-F3-A Pictures	PS2503L-1-F3-A Image
PS2503L-1-F3-A PDF Datasheet	PS2503L-1-F3-A Download Datasheet	PS2503L-1-F3-A Datasheet
PS2503L-1-F3-A Stock	Buy PS2503L-1-F3-A	Buy CEL (California Eastern Laboratories) PS2503L-1-F3-A
CEL (California Eastern Laboratories) PS2503L-1-F3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2503L-1-F3-A	California Eastern Labs PS2503L-1-F3-A	California Eastern Laboratories PS2503L-1-F3-A
CEL PS2503L-1-F3-A	CEL (California Eastern Laboratories) PS2503L-1-F3-A	

Related Products

 PS2503L-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6101 pcs RFQ	 PS2503L-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6938 pcs RFQ
 PS2503L-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4429 pcs RFQ	 PS2503L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 81438 pcs RFQ
 PS2503L-1-E3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5629 pcs RFQ	 PS2503L-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 127056 pcs RFQ
 PS2503L-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 278835 pcs RFQ	 PS2503L-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 138780 pcs RFQ
 PS2503-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 5133 pcs RFQ	 PS2503L-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5004 pcs RFQ
 PS2503-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 6410 pcs RFQ	 PS2503L-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3237 pcs RFQ

