

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2501L-1-E3

Part Number:	PS2501L-1-E3
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	1.PS2501L-1-E3.pdf
	2.PS2501L-1-E3.pdf
	3.PS2501L-1-E3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2501L-1-E3

PART NUMBER	PS2501L-1-E3
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.PS2501L-1-E3.pdf 2.PS2501L-1-E3.pdf 3.PS2501L-1-E3.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	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	Q665554
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2501L-1-E3	PS2501L-1-E3 Distributor	PS2501L-1-E3 Supplier
PS2501L-1-E3 Price	PS2501L-1-E3 Pictures	PS2501L-1-E3 Image
PS2501L-1-E3 PDF Datasheet	PS2501L-1-E3 Download Datasheet	PS2501L-1-E3 Datasheet
PS2501L-1-E3 Stock	Buy PS2501L-1-E3	Buy CEL (California Eastern Laboratories) PS2501L-1-E3
CEL (California Eastern Laboratories) PS2501L-1-E3	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2501L-1-E3	California Eastern Labs PS2501L-1-E3	California Eastern Laboratories PS2501L-1-E3
CEL PS2501L-1-E3	CEL (California Eastern Laboratories) PS2501L-1-E3	

Related Products

 PS2501L-1-E3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ	 PS2501L-1-E3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
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