



PS2501-1

Manufacturer Part Number:	PS2501-1
Manufacturer / Brand	CEL (California Eastern Laboratories)
Part of Description:	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	PS2501-1(1).pdf PS2501-1(2).pdf PS2501-1(3).pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 98900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PS2501-1

Part Number	PS2501-1	Manufacturer / Brand	CEL (California Eastern Laboratories)
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	4-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	4-DIP
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
Input Type	DC	Output Type	Transistor
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	5000Vrms	Rise / Fall Time (Typ)	3µs, 5µs
Voltage - Output (Max)	80V	Voltage - Forward (Vf) (Typ)	1.17V
Current - DC Forward (If) (Max)	80mA	Current Transfer Ratio (Min)	80% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA	Turn On / Turn Off Time (Typ)	-
Vce Saturation (Max)	300mV	Other Names	PS2501-1NEC PS2501-1NEC-ND
Stock Quantity	98900 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 5KV TRANS 4DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to PS2501-1

CEL (California Eastern Laboratories) PS2501-1	PS2501-1 part	PS2501-1 Price	PS2501-1 Distributor
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