







CEL (California Eastern Laboratories)

Laboratories)






PS2503-2

Part Number:	PS2503-2
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV 2CH TRANS 8DIP
	 1.PS2503-2.pdf
	 2.PS2503-2.pdf
	 3.PS2503-2.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






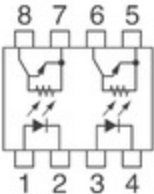
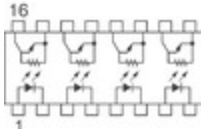





Specifications of PS2503-2

PART NUMBER	PS2503-2
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3142 pcs
DATA SHEET	 1.PS2503-2.pdf  2.PS2503-2.pdf  3.PS2503-2.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	8-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	20µs, 30µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
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 2 Channel 8-DIP
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) PS2503-2	PS2503-2 Distributor	PS2503-2 Supplier
PS2503-2 Price	PS2503-2 Pictures	PS2503-2 Image
PS2503-2 PDF Datasheet	PS2503-2 Download Datasheet	PS2503-2 Datasheet
PS2503-2 Stock	Buy PS2503-2	Buy CEL (California Eastern Laboratories) PS2503-2
CEL (California Eastern Laboratories) PS2503-2	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2503-2	California Eastern Labs PS2503-2	California Eastern Laboratories PS2503-2
CEL PS2503-2	CEL (California Eastern Laboratories) PS2503-2	

Related Products

 <div>PS2503-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 6410 pcs <div>RFQ</div></div>	 <div>PS2503-1-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 175479 pcs <div>RFQ</div></div>
 <div>PS2503L-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6101 pcs <div>RFQ</div></div>	 <div>PS2503-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 136066 pcs <div>RFQ</div></div>
 <div>PS2503L-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6938 pcs <div>RFQ</div></div>	 <div>PS2503-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 5122 pcs <div>RFQ</div></div>
 <div>PS2503-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 5133 pcs <div>RFQ</div></div>	 <div>PS2503-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 151577 pcs <div>RFQ</div></div>
 <div>PS2503-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6417 pcs <div>RFQ</div></div>	 <div>PS2503-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6523 pcs <div>RFQ</div></div>
 <div>PS2503-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6693 pcs <div>RFQ</div></div>	 <div>PS2503L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 81438 pcs <div>RFQ</div></div>