



CEL (California Eastern

PS2532-1

Part Number: PS2532-1
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: OPTOISOLATOR 5KV DARL 4DIP
 Datasheets: [1.PS2532-1.pdf](#), [2.PS2532-1.pdf](#), [3.PS2532-1.pdf](#)
 RoHs Status: Contains lead / RoHS non-compliant
 Stock Condition: 5785 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 PS2532-1

PART NUMBER	PS2532-1
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV DARL 4DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5785 pcs
DATA SHEET	1.PS2532-1.pdf 2.PS2532-1.pdf 3.PS2532-1.pdf
VOLTAGE - OUTPUT (MAX)	300V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	100µs, 100µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
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 Darlington Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	1500% @ 1mA
CURRENT TRANSFER RATIO (MAX)	6500% @ 1mA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2532-1	PS2532-1 Distributor	PS2532-1 Supplier
PS2532-1 Price	PS2532-1 Pictures	PS2532-1 Image
PS2532-1 PDF Datasheet	PS2532-1 Download Datasheet	PS2532-1 Datasheet
PS2532-1 Stock	Buy PS2532-1	Buy CEL (California Eastern Laboratories) PS2532-1
CEL (California Eastern Laboratories) PS2532-1	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2532-1	California Eastern Labs PS2532-1	California Eastern Laboratories PS2532-1
CEL PS2532-1	CEL (California Eastern Laboratories) PS2532-1	

Related Products

<p>PS2525L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4780 pcs RFQ</p>	<p>PS2532-2 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 5416 pcs RFQ</p>
<p>PS2525-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3481 pcs RFQ</p>	<p>PS2525-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 5711 pcs RFQ</p>
<p>PS2525L-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3479 pcs RFQ</p>	<p>PS2532-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: 2998 pcs RFQ</p>
<p>PS2525L-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3195 pcs RFQ</p>	<p>PS2525-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 4335 pcs RFQ</p>
<p>PS2532-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: 4535 pcs RFQ</p>	<p>PS2532-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 4533 pcs RFQ</p>
<p>PS2532-1-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 6131 pcs RFQ</p>	<p>PS2532-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 5379 pcs RFQ</p>

