

CEL

CEL (California Eastern Laboratories)

Laboratories)



Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

PS2561DL-1Y-F3-W-A

CEL (California Eastern Laboratories)

OPTOISOLATOR 5KV TRANS 4SMD

[1.PS2561DL-1Y-F3-W-A.pdf](#)

[2.PS2561DL-1Y-F3-W-A.pdf](#)

[3.PS2561DL-1Y-F3-W-A.pdf](#)

[4.PS2561DL-1Y-F3-W-A.pdf](#)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of PS2561DL-1Y-F3-W-A

PART NUMBER	PS2561DL-1Y-F3-W-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS2561DL-1Y-F3-W-A.pdf 2.PS2561DL-1Y-F3-W-A.pdf 3.PS2561DL-1Y-F3-W-A.pdf 4.PS2561DL-1Y-F3-W-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
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	PS2561DL-1Y-F3-W-A-ND PS2561DL-1Y-F3-W-ATR PS2561DL1YF3WA
OPERATING TEMPERATURE	-55°C ~ 110°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)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	40mA

Related Tags

CEL (California Eastern Laboratories) PS2561DL-1Y-F3-W-A	PS2561DL-1Y-F3-W-A Distributor	PS2561DL-1Y-F3-W-A Supplier
PS2561DL-1Y-F3-W-A Price	PS2561DL-1Y-F3-W-A Pictures	PS2561DL-1Y-F3-W-A Image
PS2561DL-1Y-F3-W-A PDF Datasheet	PS2561DL-1Y-F3-W-A Download Datasheet	PS2561DL-1Y-F3-W-A Datasheet
PS2561DL-1Y-F3-W-A Stock	Buy PS2561DL-1Y-F3-W-A	Buy CEL (California Eastern Laboratories) PS2561DL-1Y-F3-W-A
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CEL (California Eastern Laboratories) PS2561DL-1Y-F3-W-A	California Eastern Labs PS2561DL-1Y-F3-W-A	California Eastern Laboratories PS2561DL-1Y-F3-W-A
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Related Products

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