

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2861B-1Y-V-F3-A

Part Number:	PS2861B-1Y-V-F3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 3.75KV TRANS 4SO PDF 1.PS2861B-1Y-V-F3-A.pdf PDF 2.PS2861B-1Y-V-F3-A.pdf PDF 3.PS2861B-1Y-V-F3-A.pdf PDF 4.PS2861B-1Y-V-F3-A.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PS2861B-1Y-V-F3-A

PART NUMBER	PS2861B-1Y-V-F3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS2861B-1Y-V-F3-A.pdf PDF 2.PS2861B-1Y-V-F3-A.pdf PDF 3.PS2861B-1Y-V-F3-A.pdf PDF 4.PS2861B-1Y-V-F3-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	4μs, 5μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
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	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2861B-1Y-V-F3-A	PS2861B-1Y-V-F3-A Distributor	PS2861B-1Y-V-F3-A Supplier
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