

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2561FL-1Y-F3-K-A

Part Number:	PS2561FL-1Y-F3-K-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	 1.PS2561FL-1Y-F3-K-A.pdf
	 2.PS2561FL-1Y-F3-K-A.pdf
	 3.PS2561FL-1Y-F3-K-A.pdf
	 4.PS2561FL-1Y-F3-K-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3501 pcs stock
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 PS2561FL-1Y-F3-K-A

PART NUMBER	PS2561FL-1Y-F3-K-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3501 pcs
DATA SHEET	 1.PS2561FL-1Y-F3-K-A.pdf  2.PS2561FL-1Y-F3-K-A.pdf  3.PS2561FL-1Y-F3-K-A.pdf  4.PS2561FL-1Y-F3-K-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	-
RISE / FALL TIME (TYP)	5µs, 7µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2561FL-1Y-F3-K-A-ND PS2561FL-1Y-F3-K-ATR PS2561FL1YF3KA
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)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

CEL (California Eastern Laboratories) PS2561FL-1Y-F3-K-A	PS2561FL-1Y-F3-K-A Distributor	PS2561FL-1Y-F3-K-A Supplier
PS2561FL-1Y-F3-K-A Price	PS2561FL-1Y-F3-K-A Pictures	PS2561FL-1Y-F3-K-A Image
PS2561FL-1Y-F3-K-A PDF Datasheet	PS2561FL-1Y-F3-K-A Download Datasheet	PS2561FL-1Y-F3-K-A Datasheet
PS2561FL-1Y-F3-K-A Stock	Buy PS2561FL-1Y-F3-K-A	Buy CEL (California Eastern Laboratories) PS2561FL-1Y-F3-K-A
CEL (California Eastern Laboratories) PS2561FL-1Y-F3-K-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2561FL-1Y-F3-K-A	California Eastern Labs PS2561FL-1Y-F3-K-A	California Eastern Laboratories PS2561FL-1Y-F3-K-A
CEL PS2561FL-1Y-F3-K-A	CEL (California Eastern Laboratories) PS2561FL-1Y-F3-K-A	

Related Products

 PS2561DL2-1Y-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 416591 pcs RFQ	 PS2561DL2-1Y-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3605 pcs RFQ
 PS2561L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 140449 pcs RFQ	 PS2561FL-1Y-F3-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 503062 pcs RFQ
 PS2561L-1-E3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5532 pcs RFQ	 PS2561L-1Y-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 140787 pcs RFQ
 PS2561L-1-E3-D-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4580 pcs RFQ	 PS2561F-1Y-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 4933 pcs RFQ
 PS2561DL2-1Y-V-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 437088 pcs RFQ	 PS2561L-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6875 pcs RFQ
 PS2561L-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2725 pcs RFQ	 PS2561F-1Y-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 340549 pcs RFQ

