



CEL (California Eastern Laboratories)

Laboratories)



PS2561AL-1-F3-A

Part Number:	PS2561AL-1-F3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	 1.PS2561AL-1-F3-A.pdf
	 2.PS2561AL-1-F3-A.pdf
	 3.PS2561AL-1-F3-A.pdf
	 4.PS2561AL-1-F3-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	534867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2561AL-1-F3-A

PART NUMBER	PS2561AL-1-F3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	534867 pcs
DATA SHEET	 1.PS2561AL-1-F3-A.pdf  2.PS2561AL-1-F3-A.pdf  3.PS2561AL-1-F3-A.pdf  4.PS2561AL-1-F3-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
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	PS2561AL-1TR PS2561AL1F3A
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 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

CEL (California Eastern Laboratories) PS2561AL-1-F3-A	PS2561AL-1-F3-A Distributor	PS2561AL-1-F3-A Supplier
PS2561AL-1-F3-A Price	PS2561AL-1-F3-A Pictures	PS2561AL-1-F3-A Image
PS2561AL-1-F3-A PDF Datasheet	PS2561AL-1-F3-A Download Datasheet	PS2561AL-1-F3-A Datasheet
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CEL (California Eastern Laboratories) PS2561AL-1-F3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2561AL-1-F3-A	CEL (California Eastern Laboratories) PS2561AL-1-F3-A	

Related Products

 PS2561A-1-V-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3306 pcs RFQ	 PS2561AL-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5739 pcs RFQ
 PS2561AL-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 162597 pcs RFQ	 PS2561A-1-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 4239 pcs RFQ
 PS2561AL-1-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2784 pcs RFQ	 PS2561A-1-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 490367 pcs RFQ
 PS2561AL-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4244 pcs RFQ	 PS2561AL-1-F3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5744 pcs RFQ
 PS2561AL-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 507289 pcs RFQ	 PS2561AL-1-F3-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 600100 pcs RFQ
 PS2561AL-1-F3-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 594689 pcs RFQ	 PS2561A-1-V-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 585022 pcs RFQ

