



CEL (California Eastern Laboratories)

PS2561AL-1-F3-Q-A

Part Number:	PS2561AL-1-F3-Q-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISOLATOR 5KV TRANS 4SMD
Datasheets:	1.PS2561AL-1-F3-Q-A.pdf 2.PS2561AL-1-F3-Q-A.pdf 3.PS2561AL-1-F3-Q-A.pdf 4.PS2561AL-1-F3-Q-A.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4376 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Laboratories)



Image may be representation. See specifications for product details.

Specifications of PS2561AL-1-F3-Q-A

PART NUMBER	PS2561AL-1-F3-Q-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4376 pcs
DATA SHEET	1.PS2561AL-1-F3-Q-A.pdf 2.PS2561AL-1-F3-Q-A.pdf 3.PS2561AL-1-F3-Q-A.pdf 4.PS2561AL-1-F3-Q-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
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)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	200% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

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

Related Products

<p>PS2561AL-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5739 pcs RFQ</p>	<p>PS2561AL-1-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 332035 pcs RFQ</p>
<p>PS2561AL-1-N-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5991 pcs RFQ</p>	<p>PS2561AL-1-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 132432 pcs RFQ</p>
<p>PS2561AL-1-N-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 324329 pcs RFQ</p>	<p>PS2561AL-1-F3-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 483778 pcs RFQ</p>
<p>PS2561AL-1-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2784 pcs RFQ</p>	<p>PS2561AL-1-F3-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5396 pcs RFQ</p>
<p>PS2561AL-1-F3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5744 pcs RFQ</p>	<p>PS2561AL-1-F3-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 594689 pcs RFQ</p>
<p>PS2561AL-1-F3-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 600100 pcs RFQ</p>	<p>PS2561AL-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 507289 pcs RFQ</p>

