



CEL (California Eastern Laboratories)

Laboratories)



PS2581AL2-F3-Q-A

Part Number:	PS2581AL2-F3-Q-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	 1.PS2581AL2-F3-Q-A.pdf
	 2.PS2581AL2-F3-Q-A.pdf
	 3.PS2581AL2-F3-Q-A.pdf
	 4.PS2581AL2-F3-Q-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2581AL2-F3-Q-A

PART NUMBER	PS2581AL2-F3-Q-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7045 pcs
DATA SHEET	 1.PS2581AL2-F3-Q-A.pdf  2.PS2581AL2-F3-Q-A.pdf  3.PS2581AL2-F3-Q-A.pdf  4.PS2581AL2-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) PS2581AL2-F3-Q-A	PS2581AL2-F3-Q-A Distributor	PS2581AL2-F3-Q-A Supplier
PS2581AL2-F3-Q-A Price	PS2581AL2-F3-Q-A Pictures	PS2581AL2-F3-Q-A Image
PS2581AL2-F3-Q-A PDF Datasheet	PS2581AL2-F3-Q-A Download Datasheet	PS2581AL2-F3-Q-A Datasheet
PS2581AL2-F3-Q-A Stock	Buy PS2581AL2-F3-Q-A	Buy CEL (California Eastern Laboratories) PS2581AL2-F3-Q-A
CEL (California Eastern Laboratories) PS2581AL2-F3-Q-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2581AL2-F3-Q-A	California Eastern Labs PS2581AL2-F3-Q-A	California Eastern Laboratories PS2581AL2-F3-Q-A
CEL PS2581AL2-F3-Q-A	CEL (California Eastern Laboratories) PS2581AL2-F3-Q-A	

Related Products

 PS2581AL2-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 336853 pcs RFQ	 PS2581AL1-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 300032 pcs RFQ
 PS2581AL2-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 295056 pcs RFQ	 PS2581AL2-F3-Q-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 417662 pcs RFQ
 PS2581AL2-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 306260 pcs RFQ	 PS2581AL1-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 4982 pcs RFQ
 PS2581L1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5027 pcs RFQ	 PS2581AL2-Q-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4188 pcs RFQ
 PS2581AL2-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2898 pcs RFQ	 PS2581AL2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5949 pcs RFQ
 PS2581AL2-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 501164 pcs RFQ	 PS2581AL2-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4051 pcs RFQ