

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2801-1-K-A

Part Number:	PS2801-1-K-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV TRANS 4-SSOP
	PDF1.PS2801-1-K-A.pdf PDF2.PS2801-1-K-A.pdf PDF3.PS2801-1-K-A.pdf PDF4.PS2801-1-K-A.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2801-1-K-A

PART NUMBER	PS2801-1-K-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2913 pcs
DATA SHEET	PDF1.PS2801-1-K-A.pdf PDF2.PS2801-1-K-A.pdf PDF3.PS2801-1-K-A.pdf PDF4.PS2801-1-K-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	6µs, 5µs
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	PS28011KA
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 2500Vrms 1 Channel 4-SSOP
CURRENT TRANSFER RATIO (MIN)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2801-1-K-A	PS2801-1-K-A Distributor	PS2801-1-K-A Supplier
PS2801-1-K-A Price	PS2801-1-K-A Pictures	PS2801-1-K-A Image
PS2801-1-K-A PDF Datasheet	PS2801-1-K-A Download Datasheet	PS2801-1-K-A Datasheet
PS2801-1-K-A Stock	Buy PS2801-1-K-A	Buy CEL (California Eastern Laboratories) PS2801-1-K-A
CEL (California Eastern Laboratories) PS2801-1-K-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2801-1-K-A	California Eastern Labs PS2801-1-K-A	California Eastern Laboratories PS2801-1-K-A
CEL PS2801-1-K-A	CEL (California Eastern Laboratories) PS2801-1-K-A	

Related Products

RENESAS PS2801-1-F3-Y-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 232997 pcs RFQ	 PS2801-1-P-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 94722 pcs RFQ
 PS2801-1-V-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 5684 pcs RFQ	 PS2801-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 83134 pcs RFQ
RENESAS PS2801-1-V-F3-P-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 375447 pcs RFQ	RENESAS PS2801-1-V-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 393898 pcs RFQ
 PS2801-1-F4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 265075 pcs RFQ	 PS2801-1-F3-P-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 113381 pcs RFQ
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