

CEL

CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS2701-1-V-F3-Y-A

Part Number:	PS2701-1-V-F3-Y-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 3.75KV TRANS 4SMD
	 1.PS2701-1-V-F3-Y-A.pdf
	 2.PS2701-1-V-F3-Y-A.pdf
	 3.PS2701-1-V-F3-Y-A.pdf
	 4.PS2701-1-V-F3-Y-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2701-1-V-F3-Y-A

PART NUMBER	PS2701-1-V-F3-Y-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7016 pcs
DATA SHEET	 1.PS2701-1-V-F3-Y-A.pdf  2.PS2701-1-V-F3-Y-A.pdf  3.PS2701-1-V-F3-Y-A.pdf  4.PS2701-1-V-F3-Y-A.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
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 3750Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2701-1-V-F3-Y-A	PS2701-1-V-F3-Y-A Distributor	PS2701-1-V-F3-Y-A Supplier
PS2701-1-V-F3-Y-A Price	PS2701-1-V-F3-Y-A Pictures	PS2701-1-V-F3-Y-A Image
PS2701-1-V-F3-Y-A PDF Datasheet	PS2701-1-V-F3-Y-A Download Datasheet	PS2701-1-V-F3-Y-A Datasheet
PS2701-1-V-F3-Y-A Stock	Buy PS2701-1-V-F3-Y-A	Buy CEL (California Eastern Laboratories) PS2701-1-V-F3-Y-A
CEL (California Eastern Laboratories) PS2701-1-V-F3-Y-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2701-1-V-F3-Y-A	California Eastern Labs PS2701-1-V-F3-Y-A	California Eastern Laboratories PS2701-1-V-F3-Y-A
CEL PS2701-1-V-F3-Y-A	CEL (California Eastern Laboratories) PS2701-1-V-F3-Y-A	

Related Products

 PS2701-1-V-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 6684 pcs RFQ	 PS2701-1-V-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 233839 pcs RFQ
 PS2701A-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 118803 pcs RFQ	 PS2701-1Y-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 372612 pcs RFQ
 PS2701-1-V-F3-Y-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 364748 pcs RFQ	 PS2701-1-V-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 356092 pcs RFQ
 PS2701-1-V-F3-P-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 2719 pcs RFQ	 PS2701-1-V-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 4633 pcs RFQ
 PS2701-1Y-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 2963 pcs RFQ	 PS2701-1-V-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 3030 pcs RFQ
 PS2701-1-V-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 429118 pcs RFQ	 PS2701-1-V-F3-P-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 380475 pcs RFQ