

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2701-1-F3-M-A

Part Number:	PS2701-1-F3-M-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 3.75KV TRANS 4SMD
	1.PS2701-1-F3-M-A.pdf
	2.PS2701-1-F3-M-A.pdf
	3.PS2701-1-F3-M-A.pdf
	4.PS2701-1-F3-M-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2701-1-F3-M-A

PART NUMBER	PS2701-1-F3-M-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5153 pcs
DATA SHEET	1.PS2701-1-F3-M-A.pdf 2.PS2701-1-F3-M-A.pdf 3.PS2701-1-F3-M-A.pdf 4.PS2701-1-F3-M-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	Cut Tape (CT)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2701-1-F3-M-ACT
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)	150% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

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

Related Products

 PS2701-1-F3-P-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 6794 pcs RFQ	 PS2701-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 90254 pcs RFQ
 PS2701-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 433967 pcs RFQ	 PS2701-1-F3-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 452000 pcs RFQ
 PS2701-1-F3-Y-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 5169 pcs RFQ	 PS2701-1-F3-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 3260 pcs RFQ
 PS2701-1-F3-Y-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 436610 pcs RFQ	 PS2701-1-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 520271 pcs RFQ
 PS2701-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 117412 pcs RFQ	 PS2701-1-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 198713 pcs RFQ
 PS2701-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 3065 pcs RFQ	 PS2701-1-F3-P-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 387076 pcs RFQ

