

Image may be representation. See specifications for

product details.

## PS2703-1-F3

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From Shipment Way PS2703-1-F3

CEL (California Eastern Laboratories)

OPTOISOLATOR 3.75KV TRANS 4SMD

1.PS2703-1-F3.pdf

2.PS2703-1-F3.pdf

3.PS2703-1-F3.pdf Contains lead / RoHS non-compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of PS2703-1-F3

	Specifications of PS2703-1-F3
	Specifications of 1 32705 1 1 5
PART NUMBER	PS2703-1-F3
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.PS2703-1-F3.pdf 2.PS2703-1-F3.pdf 3.PS2703-1-F3.pdf
VOLTAGE - OUTPUT (MAX)	120V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	10μs, 10μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2703-1F3 PS2703-1TR
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT OUTBUT / CHANNEL	20mA

# **Related Tags**

30mA

50mA

CEL (California Eactorn Laboratorias) DC2702 1 E2	DC2702 1 E2 Dietributor	DC2702 1 E2 Cumplion
CEL (California Eastern Laboratories) PS2703-1-F3	PS2703-1-F3 Distributor	PS2703-1-F3 Supplier
PS2703-1-F3 Price	PS2703-1-F3 Pictures	PS2703-1-F3 Image
PS2703-1-F3 PDF Datasheet	PS2703-1-F3 Download Datasheet	PS2703-1-F3 Datasheet
PS2703-1-F3 Stock	Buy PS2703-1-F3	Buy CEL (California Eastern Laboratories) PS2703-1-F3
CEL (California Eastern Laboratories) PS2703-1-F3	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2703-1-F3	California Eastern Labs PS2703-1-F3	California Eastern Laboratories PS2703-1-F3
CEL PS2703-1-F3	CEL (California Eastern Laboratories) PS2703-1-F3	

# **Related Products**



# PS2703-1-F3-M-A

CURRENT - OUTPUT / CHANNEL

CURRENT - DC FORWARD (IF) (MAX)

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock

**RFQ** 



PS2702-1-V-F3-K-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock

**RFQ** 



## PS2703-1-F3-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock

**RFQ** 



#### PS2703-1-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock

**RFQ** 



RENESAS

#### PS2703-1-F3-L-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock

**RFQ** 



## PS2702-1-V-F3-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock

RFQ



## PS2702-1-V-F3-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock

**RFQ** 

RENESAS



Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock

**RFQ** 



#### PS2703-1 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock



## PS2702-1-V-F3-K-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock



# **RFQ**

PS2703-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories)



**RFQ** 

PS2703-1-F3-K-A



# Description: OPTOISOLATOR 3.75KV TRANS 4SMD

In stock: Out stock **RFQ** 



## Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD

In stock: Out stock **RFQ** 







