

RENESAS

**Renesas Electronics America** 

## PS2703-1-F3-L-A

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Shipment Way

Datasheets:

PS2703-1-F3-L-A

Renesas Electronics America

OPTOISOLATOR 3.75KV TRANS 4SMD

PS2703-1-F3-L-A.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of PS2703-1-F3-L-A
PART NUMBER	PS2703-1-F3-L-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PS2703-1-F3-L-A.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	559-1445-2
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

# **Related Tags**

Renesas Electronics America PS2703-1-F3-L-A	PS2703-1-F3-L-A Distributor	PS2703-1-F3-L-A Supplier
PS2703-1-F3-L-A Price	PS2703-1-F3-L-A Pictures	PS2703-1-F3-L-A Image
PS2703-1-F3-L-A PDF Datasheet	PS2703-1-F3-L-A Download Datasheet	PS2703-1-F3-L-A Datasheet
PS2703-1-F3-L-A Stock	Buy PS2703-1-F3-L-A	Buy Renesas Electronics America PS2703-1-F3-L-A
Renesas Electronics America PS2703-1-F3-L-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS2703-1-F3-L-A	Renesas Technology Corp PS2703-1-F3-L-A	Renesas PS2703-1-F3-L-A

# **Related Products**



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

Description: OPTOISOLATOR 3.75KV TRANS 4SMD

In stock: Out stock **RFQ** 



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

**RFQ** 

PS2703-1-F3-M-A



# PS2703-1-L-A

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

In stock: Out stock

**RFQ** 



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

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

**RFQ** 



#### PS2703-1-F3-L-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** 



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

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

**RFQ** 



#### PS2703-1-F4-K-A Manufacturers: CEL (California Eastern Laboratories)

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

**RFQ** 



#### PS2702-1-V-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD

In stock: Out stock

**RFQ** 



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

In stock: Out stock **RFQ** 

Description: OPTOISOLATOR 3.75KV TRANS 4SMD

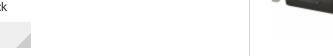


## PS2703-1

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

Manufacturers: CEL (California Eastern Laboratories)

**RFQ** 





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

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



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