



Renesas Electronics America



PS2702-1-V-F3-A

Part Number:	PS2702-1-V-F3-A
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISOLATOR 3.75KV DARL 4SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	254574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PS2702-1-V-F3-A

PART NUMBER	PS2702-1-V-F3-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 3.75KV DARL 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	254574 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	200µs, 200µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	559-1443-2
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 Darlington Output 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	200% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	200mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Renesas Electronics America PS2702-1-V-F3-A	PS2702-1-V-F3-A Distributor	PS2702-1-V-F3-A Supplier
PS2702-1-V-F3-A Price	PS2702-1-V-F3-A Pictures	PS2702-1-V-F3-A Image
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Renesas Electronics America PS2702-1-V-F3-A	Renesas Technology Corp PS2702-1-V-F3-A	Renesas PS2702-1-V-F3-A

Related Products

 PS2702-1-F3-M-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 370004 pcs RFQ	 PS2702-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 3028 pcs RFQ
 PS2702-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 154399 pcs RFQ	 PS2703-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 83414 pcs RFQ
 PS2702-1-V-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 3263 pcs RFQ	 PS2702-1-V-F3-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 267516 pcs RFQ
 PS2702-1-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 62373 pcs RFQ	 PS2702-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 161223 pcs RFQ
 PS2702-1-V-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 6956 pcs RFQ	 PS2703-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 2997 pcs RFQ
 PS2703-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 4588 pcs RFQ	 PS2702-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 5335 pcs RFQ