




Renesas Electronics America



PS2913-1-M-AX

Part Number:	PS2913-1-M-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISOLATOR 2.5KV TRANS 4SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87805 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 PS2913-1-M-AX

PART NUMBER	PS2913-1-M-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87805 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	120V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	80µs, 50µs
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	10µs, 10µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SMD, Flat Leads
OUTPUT TYPE	Transistor
OTHER NAMES	559-1554
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 2500Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 1mA
CURRENT TRANSFER RATIO (MAX)	100% @ 1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Renesas Electronics America PS2913-1-M-AX	PS2913-1-M-AX Distributor	PS2913-1-M-AX Supplier
PS2913-1-M-AX Price	PS2913-1-M-AX Pictures	PS2913-1-M-AX Image
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Renesas Electronics America PS2913-1-M-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS2913-1-M-AX	Renesas Technology Corp PS2913-1-M-AX	Renesas PS2913-1-M-AX

Related Products

 <div>PS2913-1-K-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 83038 pcs</div> <div>RFQ</div>	 <div>PS2915-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 6069 pcs</div> <div>RFQ</div>
 <div>PS2913-1-V-F3-K-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 126039 pcs</div> <div>RFQ</div>	 <div>PS2913-1-K-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 2912 pcs</div> <div>RFQ</div>
 <div>PS2913-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 4430 pcs</div> <div>RFQ</div>	 <div>PS2913-1-V-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 4083 pcs</div> <div>RFQ</div>
 <div>PS2913-1-V-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 6855 pcs</div> <div>RFQ</div>	 <div>PS2913-1-F3-K-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 5719 pcs</div> <div>RFQ</div>
 <div>PS2913-1-F3-K-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 110460 pcs</div> <div>RFQ</div>	 <div>PS2913-1-M-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 2809 pcs</div> <div>RFQ</div>
 <div>PS2913-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 4304 pcs</div> <div>RFQ</div>	 <div>PS2913-1-V-F3-K-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 5597 pcs</div> <div>RFQ</div>