



Renesas Electronics America



PS2915-1-AX

Part Number:	PS2915-1-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISOLATOR 2.5KV TRANS 4SMD
Datasheets:	 PS2915-1-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2915-1-AX

PART NUMBER	PS2915-1-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84769 pcs
DATA SHEET	 PS2915-1-AX.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	40µs, 120µs
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	5µs, 10µs
PACKAGING	Bulk
PACKAGE / CASE	4-SMD, Flat Leads
OUTPUT TYPE	Transistor
OTHER NAMES	559-1556
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	100% @ 1mA
CURRENT TRANSFER RATIO (MAX)	400% @ 1mA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Renesas Electronics America PS2915-1-AX	PS2915-1-AX Distributor	PS2915-1-AX Supplier
PS2915-1-AX Price	PS2915-1-AX Pictures	PS2915-1-AX Image
PS2915-1-AX PDF Datasheet	PS2915-1-AX Download Datasheet	PS2915-1-AX Datasheet
PS2915-1-AX Stock	Buy PS2915-1-AX	Buy Renesas Electronics America PS2915-1-AX
Renesas Electronics America PS2915-1-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
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Related Products

 PS2913-1-V-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 6855 pcs RFQ	 PS2915-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 2997 pcs RFQ
 PS2913-1-V-F3-K-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 126039 pcs RFQ	 PS2915-1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 4029 pcs RFQ
 PS2932-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SMD In stock: 7069 pcs RFQ	 PS2913-1-V-F3-K-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 5597 pcs RFQ
 PS2915-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 5354 pcs RFQ	 PS2932-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SMD In stock: 3911 pcs RFQ
 PS2915-1-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 127584 pcs RFQ	 PS2913-1-V-F3-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 4083 pcs RFQ
 PS2932-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SMD In stock: 4684 pcs RFQ	 PS2915-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 6069 pcs RFQ