



Image may be representation. See specifications for product details.

PS9822-2-N-AX

Part Number:	PS9822-2-N-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISO 2.5KV 2CH OPEN COL 8SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9822-2-N-AX

PART NUMBER	PS9822-2-N-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COL 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 500ns
PACKAGING	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	559-1700
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 1Mbps Open Collector 2500Vrms 2 Channel CMT1 8-SSOP
DATA RATE	1Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-

Related Tags

Renesas Electronics America PS9822-2-N-AX	PS9822-2-N-AX Distributor	PS9822-2-N-AX Supplier
PS9822-2-N-AX Price	PS9822-2-N-AX Pictures	PS9822-2-N-AX Image
PS9822-2-N-AX PDF Datasheet	PS9822-2-N-AX Download Datasheet	PS9822-2-N-AX Datasheet
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Renesas Electronics America PS9822-2-N-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS9822-2-N-AX	Renesas Technology Corp PS9822-2-N-AX	Renesas PS9822-2-N-AX

Related Products

 PS9822-2Y-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ	 PS9822-2-F3-N-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ
 PS9822-2-F3-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ	 PS9851-1-A-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV PUSH PULL 8SSOP In stock: Out stock RFQ
 PS9822-2-F3-L-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ	 PS9822-2-F3-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ
 PS9822-2-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 155 pcs RFQ	 PS9851-2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: 44 pcs RFQ
 PS9851-1-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV PUSH PULL 8SSOP In stock: Out stock RFQ	 PS9822-2-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ
 PS9851-1-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV PUSH PULL 8SSOP In stock: Out stock RFQ	 PS9851-1-A-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV PUSH PULL 8SSOP In stock: Out stock RFQ