



Renesas Electronics America



PS8502-AX

Part Number:	PS8502-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISOLATOR 5KV TRANS 8DIP
Datasheets:	 PS8502-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS8502-AX

PART NUMBER	PS8502-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 5KV TRANS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59960 pcs
DATA SHEET	 PS8502-AX.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.7V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	220ns, 350ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	559-1207
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

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PS8502-AX Price	PS8502-AX Pictures	PS8502-AX Image
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Related Products

 PS8501L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 75306 pcs RFQ	 PS8502L1-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8DIP In stock: 2918 pcs RFQ
 PS8501L3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 28156 pcs RFQ	 PS8501L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 6601 pcs RFQ
 PS8501L3-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 6905 pcs RFQ	 PS8502L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8SMD In stock: 5505 pcs RFQ
 PS8502L2-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 8SMD In stock: 50343 pcs RFQ	 PS8501L3-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 45685 pcs RFQ
 PS8502-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8DIP In stock: 5759 pcs RFQ	 PS8502L1-V-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 8DIP In stock: 45609 pcs RFQ
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