



Renesas Electronics America



PS8551AL4-E3-AX

Part Number:	PS8551AL4-E3-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC AMP ISOLATION 100KHZ 8DIP GW
Datasheets:	 PS8551AL4-E3-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15185 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 PS8551AL4-E3-AX

PART NUMBER	PS8551AL4-E3-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC AMP ISOLATION 100KHZ 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15185 pcs
DATA SHEET	 PS8551AL4-E3-AX.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SLEW RATE	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	-
OTHER NAMES	559-1578-2
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Isolation Amplifier 1 Circuit 8-DIP Gull Wing
CURRENT - SUPPLY	13.5mA
CURRENT - OUTPUT / CHANNEL	7.8mA
CURRENT - INPUT BIAS	1µA
AMPLIFIER TYPE	Isolation
-3DB BANDWIDTH	100kHz

Related Tags

Renesas Electronics America PS8551AL4-E3-AX	PS8551AL4-E3-AX Distributor	PS8551AL4-E3-AX Supplier
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Related Products

 PS8551L4-AX Manufacturers: CEL (California Eastern Laboratories) Description: IC OPAMP ISOLATION 100KHZ 8SMDGW In stock: 8985 pcs RFQ	 PS8502L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8SMD In stock: 5258 pcs RFQ
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