



Renesas Electronics America

HA1630D04MMEL-E

Part Number:	HA1630D04MMEL-E
Manufacturer/Brand:	Renesas Electronics America
Product description	IC OPAMP GP 2.1MHZ 8MMPAK
Datasheets:	 HA1630D04MMEL-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4568 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 HA1630D04MMEL-E

PART NUMBER	HA1630D04MMEL-E
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC OPAMP GP 2.1MHZ 8MMPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4568 pcs
DATA SHEET	 HA1630D04MMEL-E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	4mV
SLEW RATE	2 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.110", 2.80mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	2.1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit
CURRENT - SUPPLY	400μA
CURRENT - OUTPUT / CHANNEL	5mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	HA1630D
AMPLIFIER TYPE	General Purpose

Related Tags

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Related Products

 HA1630D02MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 680KHZ 8MMPAK In stock: 5281 pcs RFQ	 HA1630D03MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.2MHZ 8MMPAK In stock: 4567 pcs RFQ
 HA1630D01TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 200KHZ 8TSSOP In stock: 3663 pcs RFQ	 HA1630D03TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.2MHZ 8TSSOP In stock: 6016 pcs RFQ
 HA1630D07MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8MMPAK In stock: 6085 pcs RFQ	 HA1630D05MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 3.3MHZ 8MMPAK In stock: 7090 pcs RFQ
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 HA1630D04TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 2.1MHZ 8TSSOP In stock: 5557 pcs RFQ	 HA1630D06TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 3.6MHZ 8TSSOP In stock: 6779 pcs RFQ
 HA1630500000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPRING CLAMP 90D In stock: 49955 pcs RFQ	 HA1630D02TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 680KHZ 8TSSOP In stock: 6137 pcs RFQ