



Renesas Electronics America



Image may be representation. See specifications for product details.

HA1630D05MMEL-E

Part Number:	HA1630D05MMEL-E
Manufacturer/Brand:	Renesas Electronics America
Product description	IC OPAMP GP 3.3MHZ 8MMPAK
Datasheets:	 HA1630D05MMEL-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HA1630D05MMEL-E

PART NUMBER	HA1630D05MMEL-E
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC OPAMP GP 3.3MHZ 8MMPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HA1630D05MMEL-E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	4mV
SLEW RATE	4 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	3.3MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit
CURRENT - SUPPLY	800μA
CURRENT - OUTPUT / CHANNEL	6mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	HA1630D
AMPLIFIER TYPE	General Purpose

Related Tags

Renesas Electronics America HA1630D05MMEL-E	HA1630D05MMEL-E Distributor	HA1630D05MMEL-E Supplier
HA1630D05MMEL-E Price	HA1630D05MMEL-E Pictures	HA1630D05MMEL-E Image
HA1630D05MMEL-E PDF Datasheet	HA1630D05MMEL-E Download Datasheet	HA1630D05MMEL-E Datasheet
HA1630D05MMEL-E Stock	Buy HA1630D05MMEL-E	Buy Renesas Electronics America HA1630D05MMEL-E
Renesas Electronics America HA1630D05MMEL-E	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America HA1630D05MMEL-E	Renesas Technology Corp HA1630D05MMEL-E	Renesas HA1630D05MMEL-E

Related Products

 HA1630D03MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.2MHZ 8MMPAK In stock: Out stock RFQ	 HA1630D08MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8MMPAK In stock: Out stock RFQ
 HA1630D04TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 2.1MHZ 8TSSOP In stock: Out stock RFQ	 HA1630D04MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 2.1MHZ 8MMPAK In stock: Out stock RFQ
 HA1630D05TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 3.3MHZ 8TSSOP In stock: Out stock RFQ	 HA1630D06MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 3.6MHZ 8MMPAK In stock: Out stock RFQ
 HA1630D02TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 680KHZ 8TSSOP In stock: Out stock RFQ	 HA1630D02MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 680KHZ 8MMPAK In stock: Out stock RFQ
 HA1630D07TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8TSSOP In stock: Out stock RFQ	 HA1630D07MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8MMPAK In stock: Out stock RFQ
 HA1630D06TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 3.6MHZ 8TSSOP In stock: Out stock RFQ	 HA1630D03TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.2MHZ 8TSSOP In stock: Out stock RFQ