



Renesas Electronics America

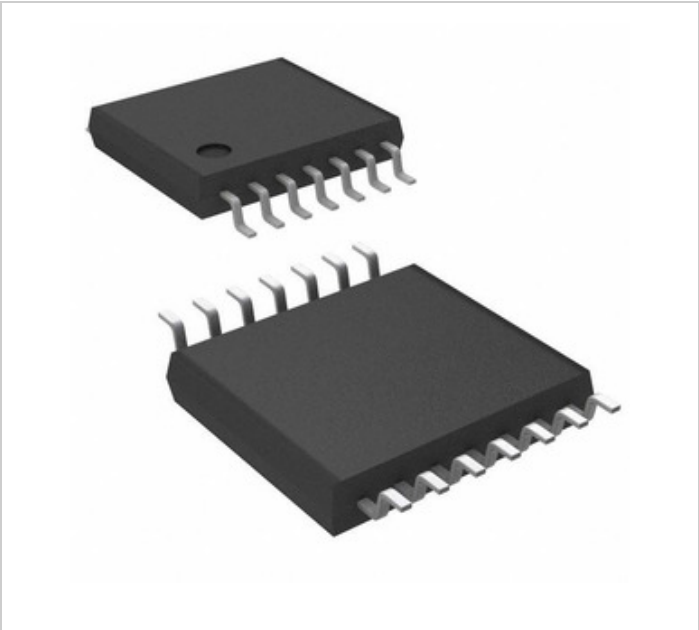


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HA1630Q02TELL-E

Part Number:	HA1630Q02TELL-E
Manufacturer/Brand:	Renesas Electronics America
Product description	IC OPAMP GP 680KHZ 8TSSOP
Datasheets:	 HA1630Q02TELL-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HA1630Q02TELL-E

PART NUMBER	HA1630Q02TELL-E
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC OPAMP GP 680KHZ 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HA1630Q02TELL-E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	4mV
SUPPLIER DEVICE PACKAGE	14-TSSOP
SLEW RATE	0.5 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	680kHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit 14-TSSOP
CURRENT - SUPPLY	200μA
CURRENT - OUTPUT / CHANNEL	1mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	HA1630Q
AMPLIFIER TYPE	General Purpose

Related Tags

Renesas Electronics America HA1630Q02TELL-E	HA1630Q02TELL-E Distributor	HA1630Q02TELL-E Supplier
HA1630Q02TELL-E Price	HA1630Q02TELL-E Pictures	HA1630Q02TELL-E Image
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Related Products

 HA1630S01LPEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 200KHZ 5MPAK In stock: Out stock RFQ	 HA1630Q03TELL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.2MHZ 8TSSOP In stock: Out stock RFQ
 HA1630S03CMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.2MHZ SC88A In stock: Out stock RFQ	 HA1630Q01TELL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 200KHZ 14TSSOP In stock: Out stock RFQ
 HA1630S01CMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 200KHZ SC88A In stock: Out stock RFQ	 HA1630D07TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8TSSOP In stock: Out stock RFQ
 HA1630S02CMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 680KHZ SC88A In stock: Out stock RFQ	 HA1630Q06TELL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 3.6MHZ 8TSSOP In stock: Out stock RFQ
 HA1630D08TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8TSSOP In stock: Out stock RFQ	 HA1630D06TEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 3.6MHZ 8TSSOP In stock: Out stock RFQ
 HA1630D07MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8MMPAK In stock: Out stock RFQ	 HA1630D08MMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 1.5MHZ 8MMPAK In stock: Out stock RFQ