



Renesas Electronics America



HA1631D03MMEL-E

Part Number:	HA1631D03MMEL-E
Manufacturer/Brand:	Renesas Electronics America
Product description	IC COMPARATOR DUAL CMOS 8TSSOP
Datasheets:	 HA1631D03MMEL-E.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HA1631D03MMEL-E

PART NUMBER	HA1631D03MMEL-E
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC COMPARATOR DUAL CMOS 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6758 pcs
DATA SHEET	 HA1631D03MMEL-E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	General Purpose
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.110", 2.80mm Width)
OUTPUT TYPE	Open Drain, Push-Pull
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Drain, Push-Pull
CURRENT - QUIESCENT (MAX)	20µA
CURRENT - OUTPUT (TYP)	14mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	HA1631D

Related Tags

Renesas Electronics America HA1631D03MMEL-E	HA1631D03MMEL-E Distributor	HA1631D03MMEL-E Supplier
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Related Products

 HA1630S08CMEL-E Manufacturers: Renesas Electronics America Description: IC OPAMP GP 2MHZ SC88A In stock: 5171 pcs RFQ	 HA1631D03TEL-E Manufacturers: Renesas Electronics America Description: IC COMPARATOR DUAL CMOS 8TSSOP In stock: 4293 pcs RFQ
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 HA1631D01MMEL-E Manufacturers: Renesas Electronics America Description: IC COMPARATOR DUAL CMOS 8TSSOP In stock: 5347 pcs RFQ	 HA1631D01TEL-E Manufacturers: Renesas Electronics America Description: IC COMPARATOR DUAL CMOS 8TSSOP In stock: 4050 pcs RFQ
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 HA1631S02CMEL-E Manufacturers: Renesas Electronics America Description: IC COMP SNGL CMOS PP/OD SC88A In stock: 5592 pcs RFQ	 HA1631S01CMEL-E Manufacturers: Renesas Electronics America Description: IC COMP SNGL CMOS PP/OD SC88A In stock: 6211 pcs RFQ