



Renesas Electronics America



HA1631S04CMEL-E

Part Number:	HA1631S04CMEL-E
Manufacturer/Brand:	Renesas Electronics America
Product description	IC COMP SNGL CMOS PP/OD SC88A
Datasheets:	 HA1631S04CMEL-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

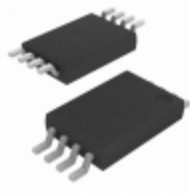
Specifications of HA1631S04CMEL-E

PART NUMBER	HA1631S04CMEL-E
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC COMP SNGL CMOS PP/OD SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HA1631S04CMEL-E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-88A
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Open Drain, Push-Pull
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
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 SC-88A
CURRENT - QUIESCENT (MAX)	100µA
CURRENT - OUTPUT (TYP)	14mA
CURRENT - INPUT BIAS (MAX)	100pA
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	HA1631S

Related Tags

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 HA1631S02CMEL-E Manufacturers: Renesas Electronics America Description: IC COMP SNGL CMOS PP/OD SC88A In stock: Out stock RFQ	 HA1631S03CMEL-E Manufacturers: Renesas Electronics America Description: IC COMP SNGL CMOS PP/OD SC88A In stock: Out stock RFQ
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 HA1670500000G Manufacturers: Anytek (Amphenol Anytek) Description: 381 TB SPRING CLAMP 90D In stock: Out stock RFQ	 HA1631S01CMEL-E Manufacturers: Renesas Electronics America Description: IC COMP SNGL CMOS PP/OD SC88A In stock: Out stock RFQ
 HA1631D04TEL-E Manufacturers: Renesas Electronics America Description: IC COMPARATOR DUAL CMOS 8TSSOP In stock: Out stock RFQ	 HA1671500000G Manufacturers: Anytek (Amphenol Anytek) Description: 381 TB SPRING CLAMP 180D In stock: Out stock RFQ