



MAX31865AAP+

Part Number:	MAX31865AAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTD TO DIGITAL CONVERT 20SSOP
Datasheets:	1.MAX31865AAP+.pdf 2.MAX31865AAP+.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 MAX31865AAP+

PART NUMBER	MAX31865AAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTD TO DIGITAL CONVERT 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX31865AAP+.pdf 2.MAX31865AAP+.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Comparator, Register Bank
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SENSOR TYPE	External
SENSING TEMPERATURE	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	SPI
OUTPUT FAN	No
OUTPUT ALARM	No
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Temp Monitoring System (Sensor)
DETAILED DESCRIPTION	Temp Monitoring System (Sensor) External Sensor SPI Output 20-SSOP
ACCURACY	±0.5°C(Max)

Related Tags

Maxim Integrated MAX31865AAP+	MAX31865AAP+ Distributor	MAX31865AAP+ Supplier
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Maxim Integrated MAX31865AAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX31865AAP+		

Related Products

MAX3185EAP+ Manufacturers: Maxim Integrated Description: IC RS-232 SERIAL 230KBPS 20-SSOP In stock: 520 pcs RFQ	MAX31865EVKIT# Manufacturers: Maxim Integrated Description: BOARD EVAL FOR MAX31865 In stock: 6 pcs RFQ
MAX3185CWP+T Manufacturers: Maxim Integrated Description: IC RS-232 SERIAL 230KBPS 20-SOIC In stock: Out stock RFQ	MAX3185EAP+T Manufacturers: Maxim Integrated Description: IC RS-232 SERIAL 230KBPS 20-SSOP In stock: Out stock RFQ
MAX31865ATP+ Manufacturers: Maxim Integrated Description: IC RTD TO DIGITAL CONVERT 20QFN In stock: Out stock RFQ	MAX3185CWP-T Manufacturers: Maxim Integrated Description: IC TXRX RS232 230KPBS ESD 20SOIC In stock: Out stock RFQ
MAX3186CAP Manufacturers: Maxim Integrated Description: IC TXRX RS232 230KPBS 20-SSOP In stock: Out stock RFQ	MAX3185EWP Manufacturers: Maxim Integrated Description: IC TXRX RS232 230KPBS 20-SOIC In stock: Out stock RFQ
MAX31865AAP+T Manufacturers: Maxim Integrated Description: IC RTD TO DIGITAL CONVERT 20SSOP In stock: Out stock RFQ	MAX3185EAP Manufacturers: Maxim Integrated Description: IC TXRX RS232 230KPBS 20-SSOP In stock: Out stock RFQ
MAX31865PMB1# Manufacturers: Maxim Integrated Description: EVAL MODULE FOR MAX31865 In stock: 96 pcs RFQ	MAX31865ATP+T Manufacturers: Maxim Integrated Description: IC RTD TO DIGITAL CONVERT 20TQFN In stock: Out stock RFQ