



Maxim Integrated

## MAX31855NASA+T

Part Number:	MAX31855NASA+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC CONV THERMOCOUPLE-DGTL 8SOIC
Datasheets:	<a href="#">1. MAX31855NASA+T.pdf</a> <a href="#">2. MAX31855NASA+T.pdf</a>
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 MAX31855NASA+T

PART NUMBER	MAX31855NASA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CONV THERMOCOUPLE-DGTL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1. MAX31855NASA+T.pdf</a> <a href="#">2. MAX31855NASA+T.pdf</a>
TYPE	Thermocouple to Digital Converter
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Digital
OTHER NAMES	MAX31855NASA+TCT
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	Thermocouple (Multiple)
CURRENT - SUPPLY	900µA
BASE PART NUMBER	MAX31855

### Related Tags

Maxim Integrated MAX31855NASA+T	MAX31855NASA+T Distributor	MAX31855NASA+T Supplier
MAX31855NASA+T Price	MAX31855NASA+T Pictures	MAX31855NASA+T Image
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Maxim Integrated MAX31855NASA+T		

### Related Products

<p><b>MAX31855KASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX31855EVKIT#</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVAL FOR MAX31855                  In stock: 4 pcs  <a href="#">RFQ</a></p>
<p><b>MAX31855NASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL SOIC                  In stock: 60 pcs  <a href="#">RFQ</a></p>	<p><b>MAX31855SASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: 66 pcs  <a href="#">RFQ</a></p>
<p><b>MAX31855PMB1#</b>                  Manufacturers: Maxim Integrated                  Description: MODULE PERIPHERAL FOR MAX31855                  In stock: 45 pcs  <a href="#">RFQ</a></p>	<p><b>MAX31855JASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX31855RASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: 19 pcs  <a href="#">RFQ</a></p>	<p><b>MAX31855JASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX31855RASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX31855KASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX31855SASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX31855TASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC CONV THERMOCOUPLE-DGTL 8SOIC                  In stock: 513 pcs  <a href="#">RFQ</a></p>

