





Maxim Integrated




DS1822Z+

Part Number:	DS1822Z+
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -55C-125C 8SOIC
Datasheets:	 <a href="#">DS1822Z+.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of DS1822Z+

PART NUMBER	DS1822Z+
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -55C-125C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">DS1822Z+.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TEST CONDITION	-10°C ~ 85°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	1-Wire®
OPERATING TEMPERATURE	-55°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
FEATURES	Output Switch, Programmable Limit, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-SOIC
ACCURACY - HIGHEST (LOWEST)	±2°C (±3°C)

Related Tags


Maxim Integrated DS1822Z+	DS1822Z+ Distributor	DS1822Z+ Supplier
DS1822Z+ Price	DS1822Z+ Pictures	DS1822Z+ Image
DS1822Z+ PDF Datasheet	DS1822Z+ Download Datasheet	DS1822Z+ Datasheet
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Related Products




**DS1825U+T&R**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C 8UMAX  
In stock: Out stock  

RFQ




**DS1830**  
Manufacturers: Maxim Integrated  
Description: IC SEQUENCER RESET PB 5V 8-DIP  
In stock: Out stock  

RFQ




**DS1822+PAR**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-100C TO92-3  
In stock: 104 pcs  

RFQ




**DS1822Z**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C 8SOIC  
In stock: Out stock  

RFQ




**DS1830+**  
Manufacturers: Maxim Integrated  
Description: IC SEQUENCER RESET PB 5V 8-DIP  
In stock: Out stock  

RFQ




**DS1822Z/T&R**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C 8SOIC  
In stock: Out stock  

RFQ




**DS1822Z+T&R**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C 8SOIC  
In stock: Out stock  

RFQ




**DS1822+**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C TO92-3  
In stock: Out stock  

RFQ




**DS1822+T&R**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C TO92-3  
In stock: Out stock  

RFQ




**DS1822**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C TO92-3  
In stock: Out stock  

RFQ



**DS1825U+**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-125C 8UMAX  
In stock: Out stock  

RFQ



**DS1822-PAR+T&R**  
Manufacturers: Maxim Integrated  
Description: SENSOR DIGITAL -55C-100C TO92-3  
In stock: Out stock  

RFQ