



Maxim Integrated



Image may be representation. See specifications for product details.

DS1821

Part Number:	DS1821
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -55C-125C TO92-3
Datasheets:	 DS1821.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	31500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1821

PART NUMBER	DS1821
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -55C-125C TO92-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	31500 pcs
DATA SHEET	 DS1821.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	0°C ~ 85°C
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	7 b
PACKAGING	Tray
PACKAGE / CASE	TO-226-3, TO-92-3 Long Body
OUTPUT TYPE	1-Wire®
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 7 b TO-92-3
ACCURACY - HIGHEST (LOWEST)	±1°C

Related Tags

Maxim Integrated DS1821	DS1821 Distributor	DS1821 Supplier
DS1821 Price	DS1821 Pictures	DS1821 Image
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Related Products

 DS1821S Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SO In stock: 30562 pcs RFQ	 DS1819CR-20-U Manufacturers: Maxim Integrated Description: IC MICROMON 5V PBRST/RST SOT23-5 In stock: 6014 pcs RFQ
 DS1821+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C TO92-3 In stock: 5499 pcs RFQ	 DS1820 Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C TO92-3 In stock: 6690 pcs RFQ
 DS1821S/T&R Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SO In stock: 34514 pcs RFQ	 DS1821C+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C TO92-3 In stock: 3519 pcs RFQ
 DS1819CR-5+T&R Manufacturers: Maxim Integrated Description: IC MICROMON 3V W/PBRST SOT-23-5 In stock: 45618 pcs RFQ	 DS1819CR-5/T&R Manufacturers: Maxim Integrated Description: IC MICROMON 3V W/PBRST SOT-23-5 In stock: 5919 pcs RFQ
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 DS1819CR-5-U Manufacturers: Maxim Integrated Description: IC MICROMON 5V PBRST/RST SOT23-5 In stock: 4808 pcs RFQ	 DS1819CR-20/T&R Manufacturers: Maxim Integrated Description: IC MICROMON 3V W/PBRST SOT-23-5 In stock: 5803 pcs RFQ