



Maxim Integrated



Image may be representation. See specifications for product details.

DS600U+

Part Number:	DS600U+
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR ANALOG -40C-125C 8UMAX
Datasheets:	 DS600U+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

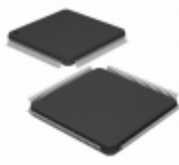
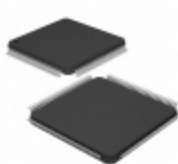
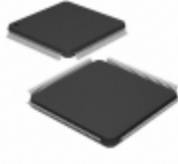
Specifications of DS600U+

PART NUMBER	DS600U+
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR ANALOG -40C-125C 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS600U+.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	-20°C ~ 100°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-uMax-EP
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	6.45mV/°C
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Shutdown Mode, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Analog, Local -40°C ~ 125°C 6.45mV/°C 8-uMax-EP
ACCURACY - HIGHEST (LOWEST)	±0.5°C (±0.75°C)

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 DS600U+T&R Manufacturers: Maxim Integrated Description: SENSOR ANALOG -40C-125C 8UMAX In stock: 40269 pcs RFQ	 DS61650CN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 120LQFP In stock: 5641 pcs RFQ
 DS61650CW50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 120LQFP In stock: 4883 pcs RFQ	 DS60R+T&R Manufacturers: Maxim Integrated Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 57521 pcs RFQ
 DS6-10P Manufacturers: Bussmann (Eaton) Description: TOP SCREW-ON INSERTION BRIDGE 10 In stock: 7385 pcs RFQ	 DS620U+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 39541 pcs RFQ
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