



Maxim Integrated



Image may be representation. See specifications for product details.

DS7505U+

Part Number:	DS7505U+
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -55C-125C 8UMAX
Datasheets:	 DS7505U+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

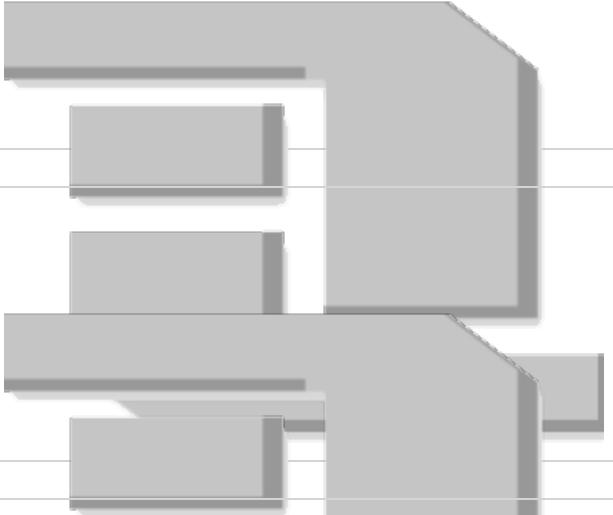
Specifications of DS7505U+

PART NUMBER	DS7505U+
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -55C-125C 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42812 pcs
DATA SHEET	 DS7505U+.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.7 V
TEST CONDITION	0°C ~ 70°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-uMAX
ACCURACY - HIGHEST (LOWEST)	±0.5°C (±2°C)

Related Tags

Maxim Integrated DS7505U+	DS7505U+ Distributor	DS7505U+ Supplier
DS7505U+ Price	DS7505U+ Pictures	DS7505U+ Image
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DS7505U+ Stock	Buy DS7505U+	Buy Maxim Integrated DS7505U+
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Related Products

 DS72613RB120FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176LFQFP In stock: 4851 pcs RFQ	 DS750PED-3 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 750W In stock: 351 pcs RFQ
 DS75-08B Manufacturers: IXYS Corporation Description: DIODE GEN PURP 800V 110A DO203AB In stock: 3477 pcs RFQ	 DS750PED-3-001 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 750W In stock: 390 pcs RFQ
 DS75176BM Manufacturers: N/A Description: IC TXRX MULT PT RS485/422 8SOIC In stock: 44280 pcs RFQ	 DS7505U+T&R Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 56953 pcs RFQ
 DS75176BM/NOPB Manufacturers: N/A Description: IC TXRX MULT PT RS485/422 8SOIC In stock: 5729 pcs RFQ	 DS75-12B Manufacturers: IXYS Corporation Description: DIODE GEN PURP 1.2KV 110A DO203 In stock: 3630 pcs RFQ
 DS72611RP100FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176LFQFP In stock: 3313 pcs RFQ	 DS7505S+T&R Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 71077 pcs RFQ
 DS75107BN Manufacturers: N/A Description: IC LINE RECEIVER DUAL 14-DIP In stock: 4148 pcs RFQ	 DS7505S+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 47031 pcs RFQ

