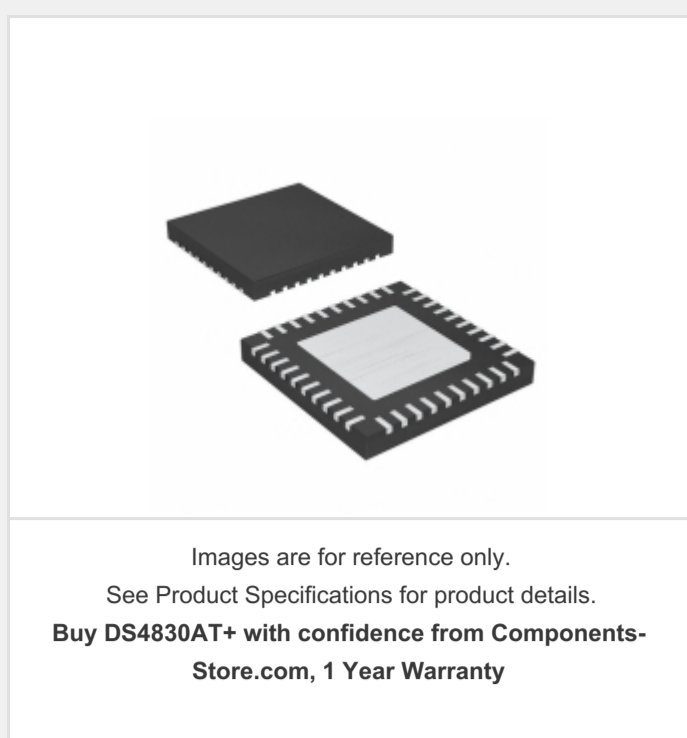


DS4830AT+



Part Number: [DS4830AT+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC MCU 16BIT 64KB FLASH 40TQFN
Data sheet: [PDF DS4830A User Guide](#)
[PDF DS4830A Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	DS4830AT+
Manufacturer	Maxim Integrated
Description	IC MCU 16BIT 64KB FLASH 40TQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32180 pcs
Product Photo	DS4830AT+.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	40-TQFN-EP (5x5)
Series	MAXQ®
RoHS Status	Tube
Reverse Recovery Time (trr)	10MHz
Requires	Brown-out Detect/Reset, POR, PWM, WDT
Program Memory Type	64KB (32K x 16)
Program Memory Size	3-Wire, I ² C, SPI
Polarization	40-WFQFN Exposed Pad
Oscillator Type	A/D 18x13b, D/A 8x12b
Operating Temperature	-40°C ~ 85°C (TA)
Operating System	MAXQ20
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	DS4830AT+
Expanded Description	MAXQ20 MAXQ® Microcontroller IC 16-Bit 10MHz 64KB (32K x 16) FLASH 40-TQFN-EP (5x5)
Description	IC MCU 16BIT 64KB FLASH 40TQFN
Data SRAM Bytes	-
Data Converters	2.97 V ~ 3.63 V
Core Size	1K x 16
Controller Series	Internal
Connectivity	16-Bit
Clock Rate	31

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	<p>Part#: DS485N/NOPB Description: IC TXRX MULT PT RS485/422 8-DIP Manufacturers: Luminary Micro / Texas Instruments In Stock: 5703 RFQ</p>
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