

DS4830AT+



Part Number: [DS4830AT+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 16BIT 64KB FLASH 40TQFN

Data sheet:  [DS4830A User Guide](#)
 [DS4830A Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

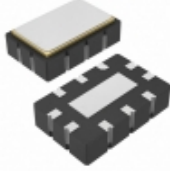
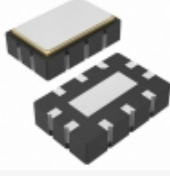
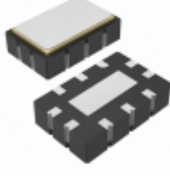
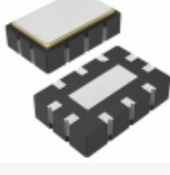
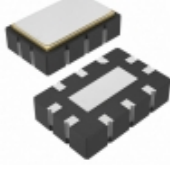
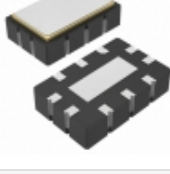
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Request For Quotation

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	26401 pcs	Data sheet	DS4830A User Guide DS4830A Datasheet
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, I²C, 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 Standard Lead Time	6 Weeks	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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RELATED PRODUCTS			
	Part#: DS4830T+T Description: IC MCU 16BIT 64KB FLASH 40TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS4625P+125/156 Description: IC OSC CLOCK DUAL FREQ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4776D+ Description: IC OSC CLOCK 77.76MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4776P+ Description: IC OSC CLOCK 77.76MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS485N/NOPB Description: IC TXRX MULT PT RS485/422 8-DIP	Manufacturers: N/A	RFQ
	Part#: DS4830AT+T Description: IC MCU 16BIT 64KB FLASH 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4625P+125/125 Description: IC OSC CLOCK 125MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS485MX/NOPB Description: IC TXRX MULTIPOINT LP 8-SOIC	Manufacturers: N/A	RFQ

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