



Maxim Integrated



MAXQ7665BATM+

Part Number:MAXQ7665BATM+

Manufacturer/Brand:Maxim Integrated

Product description:IC MCU 16BIT 64KB FLASH 48TQFN

PDF1.MAXQ7665BATM+.pdf

PDF2.MAXQ7665BATM+.pdf

Datasheets:

Lead free / RoHS Compliant

RoHS Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAXQ7665BATM+

PART NUMBER	MAXQ7665BATM+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAXQ7665BATM+.pdf PDF 2.MAXQ7665BATM+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	48-TQFN (7x7)
SPEED	8MHz
SERIES	MAXQ®
RAM SIZE	256 x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	8
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MAXQ® Microcontroller IC 16-Bit 8MHz 64KB (32K x 16) FLASH 48-TQFN (7x7)
DATA CONVERTERS	A/D 8x12b, D/A 1x12b
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	CANbus, LINbus, UART/USART
BASE PART NUMBER	MAXQ7665

Related Tags

Maxim Integrated MAXQ7665BATM+	MAXQ7665BATM+ Distributor	MAXQ7665BATM+ Supplier
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Related Products

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 MAXQ7667AACM/V+GB Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: Out stock RFQ	 MAXQ7667AACM+T Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: Out stock RFQ
 MAXQ622G-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 383 pcs RFQ	 MAXQ622X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH DIESALE In stock: Out stock RFQ
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