



Maxim Integrated



Image may be representation. See specifications for product details.

MAXQ7665BATM+

Part Number:	MAXQ7665BATM+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 64KB FLASH 48TQFN
Datasheets:	PDF 1.MAXQ7665BATM+.pdf PDF 2.MAXQ7665BATM+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	3977 pcs
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
MAXQ7665BATM+ Price	MAXQ7665BATM+ Pictures	MAXQ7665BATM+ Image
MAXQ7665BATM+ PDF Datasheet	MAXQ7665BATM+ Download Datasheet	MAXQ7665BATM+ Datasheet
MAXQ7665BATM+ Stock	Buy MAXQ7665BATM+	Buy Maxim Integrated MAXQ7665BATM+
Maxim Integrated MAXQ7665BATM+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAXQ7665BATM+		

Related Products

 MAXQ7667AACM+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 9249 pcs RFQ	 MAXQ7667AACM+T Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 7993 pcs RFQ
 MAXQ622-KIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ622 In stock: 858 pcs RFQ	 MAXQ61HX-2564+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 2915 pcs RFQ
 MAXQ7665BATM+T Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 48TQFN In stock: 3679 pcs RFQ	 MAXQ61HX-2565+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 2746 pcs RFQ
 MAXQ61HX-2561+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 6088 pcs RFQ	 MAXQ622G-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 14719 pcs RFQ
 MAXQ7667AACM/V+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 8260 pcs RFQ	 MAXQ622X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH DIESALE In stock: 57049 pcs RFQ
 MAXQ7667AACM/V+GB Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 6748 pcs RFQ	 MAXQ7667AACM/V+T Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 9775 pcs RFQ