



Maxim Integrated



Image may be representation. See specifications for product details.

Part Number:

MAXQ7667AACM/V+T

Manufacturer/Brand:

Maxim Integrated

Product description

IC MCU 16BIT 32KB FLASH 48LQFP

Datasheets:

1.MAXQ7667AACM/V+T.pdf

2.MAXQ7667AACM/V+T.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

9775 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAXQ7667AACM/V+T

PART NUMBER	MAXQ7667AACM/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9775 pcs
DATA SHEET	1.MAXQ7667AACM/V+T.pdf 2.MAXQ7667AACM/V+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	48-LQFP/48-TQFP (7x7)
SPEED	16MHz
SERIES	Automotive, AEC-Q100, MAXQ®
RAM SIZE	2K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Automotive, AEC-Q100, MAXQ® Microcontroller IC 16-Bit 16MHz 32KB (16K x 16) FLASH 48-LQFP/48-TQFP (7x7)
DATA CONVERTERS	A/D 5x12b
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	LINbus, SPI, UART/USART
BASE PART NUMBER	MAXQ7667

Related Tags

Maxim Integrated MAXQ7667AACM/V+T	MAXQ7667AACM/V+T Distributor	MAXQ7667AACM/V+T Supplier
MAXQ7667AACM/V+T Price	MAXQ7667AACM/V+T Pictures	MAXQ7667AACM/V+T Image
MAXQ7667AACM/V+T PDF Datasheet	MAXQ7667AACM/V+T Download Datasheet	MAXQ7667AACM/V+T Datasheet
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Related Products

 MAXQ7667EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX7667 In stock: 4491 pcs RFQ	 MAXQ7665BATM+T Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 48TQFN In stock: 3679 pcs RFQ
 MAXQ7665BATM+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 48TQFN In stock: 3977 pcs RFQ	 MAXQ7668AACM/V+ Manufacturers: Maxim Integrated Description: IC MCU 12BIT 8CH 2.7V LQFP In stock: 3060 pcs RFQ
 MAXQ7670AATL/V+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 40TQFN In stock: 2774 pcs RFQ	 MAXQ7667EVKIT-1# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX7667 In stock: 1391 pcs RFQ
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