



Maxim Integrated



Image may be representation. See specifications for product details.

MAXQ7667AACM/V+

Part Number:	MAXQ7667AACM/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 32KB FLASH 48LQFP
Datasheets:	1.MAXQ7667AACM/V+.pdf 2.MAXQ7667AACM/V+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	8260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAXQ7667AACM/V+

PART NUMBER	MAXQ7667AACM/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8260 pcs
DATA SHEET	1.MAXQ7667AACM/V+.pdf 2.MAXQ7667AACM/V+.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	Tray
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+	MAXQ7667AACM/V+ Distributor	MAXQ7667AACM/V+ Supplier
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