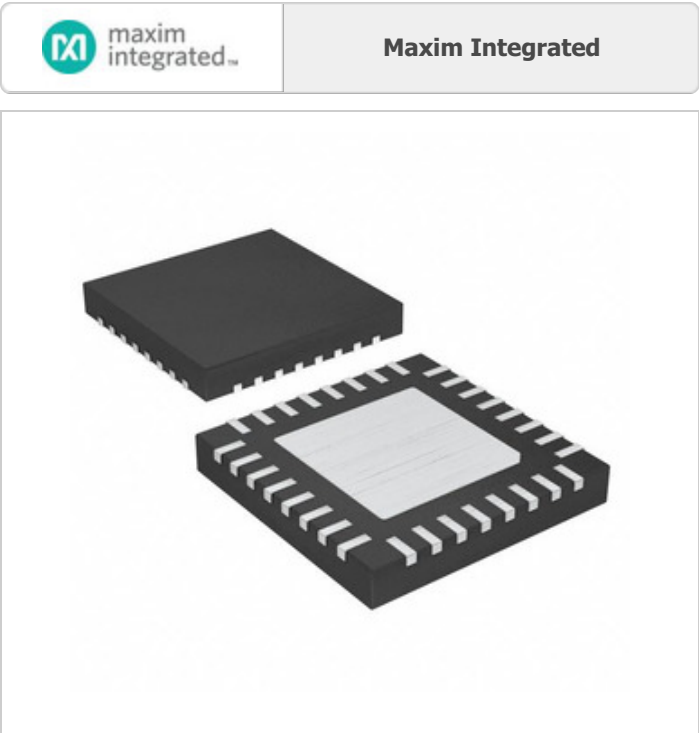




MAXQ610A-0000+

Part Number:	MAXQ610A-0000+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 64KB FLASH 32TQFN
	1.MAXQ610A-0000+.pdf
	2.MAXQ610A-0000+.pdf
	3.MAXQ610A-0000+.pdf
Datasheets:	
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 MAXQ610A-0000+

PART NUMBER	MAXQ610A-0000+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 64KB FLASH 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAXQ610A-0000+.pdf 2.MAXQ610A-0000+.pdf 3.MAXQ610A-0000+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SPEED	12MHz
SERIES	MAXQ®
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, Infrared, Power-Fail, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	90-M6800+B01
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MAXQ® Microcontroller IC 16-Bit 12MHz 64KB (64K x 8) FLASH 32-TQFN-EP (5x5)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MAXQ610

Related Tags

Maxim Integrated MAXQ610A-0000+	MAXQ610A-0000+ Distributor	MAXQ610A-0000+ Supplier
MAXQ610A-0000+ Price	MAXQ610A-0000+ Pictures	MAXQ610A-0000+ Image
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Related Products

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MAXQ610E-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: Out stock RFQ	MAXQ610J-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 44TQFN In stock: 56 pcs RFQ
MAXQ3212-EJX+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 2KB EEPROM 24TSSOP In stock: Out stock RFQ	MAXQ3183-RAN+ Manufacturers: Maxim Integrated Description: IC AFE POLYPHASE MULTI 28TSSOP In stock: Out stock RFQ
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MAXQ610B-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 40TQFN In stock: 57 pcs RFQ	MAXQ610J-0000+T Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 44TQFN In stock: Out stock RFQ