

MAXQ613K-0000+





Part Number: [MAXQ613K-0000+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 16BIT 48KB FLASH 44TQFP

Data sheet:  [MAXQ613](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

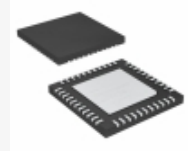
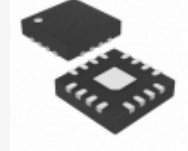
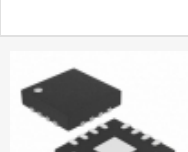
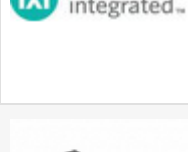
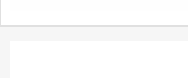
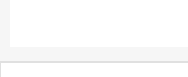
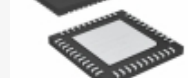
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PRODUCT PARAMETER			
Part Number	MAXQ613K-0000+	Manufacturer	Maxim Integrated
Description	IC MCU 16BIT 48KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55594 pcs	Data sheet	MAXQ613 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	44-TQFP (10x10)	Speed	12MHz
Series	MAXQ®	RAM Size	1.5K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)
Peripherals	Brown-out Detect/Reset, Infrared, Power-Fail, POR, WDT	Packaging	Tube
Package / Case	44-TQFP	Other Names	90-M3600+K00
Oscillator Type	Internal	Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MAXQ® Microcontroller IC 16-Bit 12MHz 48KB (48K x 8) FLASH 44-TQFP (10x10)	Data Converters	-
Core Size	16-Bit	Core Processor	-
Connectivity	SPI, UART/USART	Base Part Number	MAXQ613
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RELATED PRODUCTS			
	Part#: MAXQ610J-2548+T Description: IC OPERATIONAL AMP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ610K-0000+ Description: IC MCU 16BIT 64KB FLASH 44TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ614V-L001+T Description: IC OPERATIONAL AMP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ615-F00+ Description: IC MCU 16BIT 48KB FLASH 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ613X-0000+ Description: IC MCU 16BIT 48KB FLASH DIESALE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ612G-0000+ Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ610X-0000+ Description: IC MCU 16BIT 64KB FLASH DIESALE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ615-F00+T Description: IC MCU 16BIT 48KB FLASH 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ617EVKIT# Description: EVALUATION KIT FOR MAXQ617	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ614V-2554+TW Description: IC MCU 16BIT 80KB FLASH 25WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ614V-L002+T Description: IC OPERATIONAL AMP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ613A-0000+ Description: IC MCU 16BIT 48KB FLASH 32TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ613J-0000+ Description: IC MCU 16BIT 48KB FLASH 44TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ612X-2552+ Description: IC MCU MICROPROCESSOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ616V-2581+T Description: IC OPERATIONAL AMP	Manufacturers: Maxim Integrated	RFQ

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