



Maxim Integrated



Image may be representation. See specifications for product details.

MAXQ613A-0000+

Part Number:	MAXQ613A-0000+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 48KB FLASH 32TQFN
Datasheets:	PDF 1.MAXQ613A-0000+.pdf PDF 2.MAXQ613A-0000+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	25133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

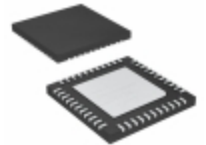
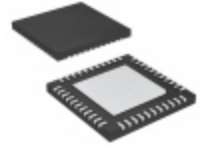
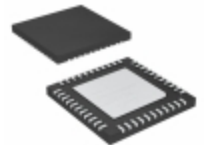
Specifications of MAXQ613A-0000+

PART NUMBER	MAXQ613A-0000+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 48KB FLASH 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25133 pcs
DATA SHEET	PDF 1.MAXQ613A-0000+.pdf PDF 2.MAXQ613A-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	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	32-WFQFN Exposed Pad
OTHER NAMES	90-M3600+A00
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	20
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 32-TQFN-EP (5x5)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MAXQ613

Related Tags

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Related Products

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 MAXQ610K-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 44TQFN In stock: 45341 pcs RFQ	 MAXQ612G-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 12749 pcs RFQ
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