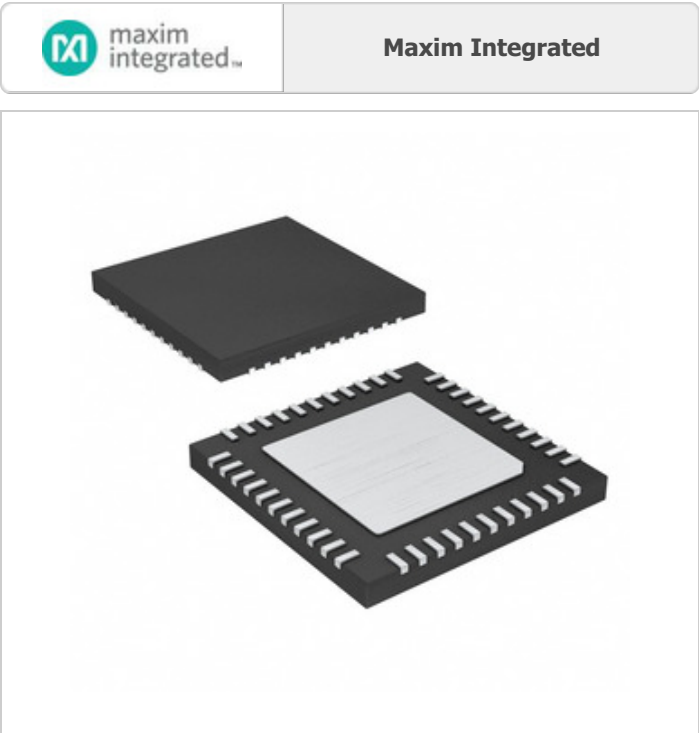




MAXQ612J-0000+

Part Number:	MAXQ612J-0000+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 128KB FLASH 44TQFN
Datasheets:	PDF 1.MAXQ612J-0000+.pdf PDF 2.MAXQ612J-0000+.pdf PDF 3.MAXQ612J-0000+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	15249 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

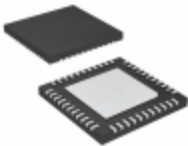
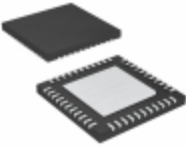
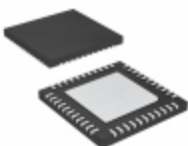
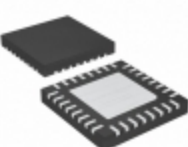
Specifications of MAXQ612J-0000+

PART NUMBER	MAXQ612J-0000+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 128KB FLASH 44TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15249 pcs
DATA SHEET	PDF 1.MAXQ612J-0000+.pdf PDF 2.MAXQ612J-0000+.pdf PDF 3.MAXQ612J-0000+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFN-EP (7x7)
SPEED	12MHz
SERIES	MAXQ®
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, Infrared, Power-Fail, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	44-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
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 128KB (128K x 8) FLASH 44-TQFN-EP (7x7)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	MAXQ612

Related Tags

Maxim Integrated MAXQ612J-0000+	MAXQ612J-0000+ Distributor	MAXQ612J-0000+ Supplier
MAXQ612J-0000+ Price	MAXQ612J-0000+ Pictures	MAXQ612J-0000+ Image
MAXQ612J-0000+ PDF Datasheet	MAXQ612J-0000+ Download Datasheet	MAXQ612J-0000+ Datasheet
MAXQ612J-0000+ Stock	Buy MAXQ612J-0000+	Buy Maxim Integrated MAXQ612J-0000+
Maxim Integrated MAXQ612J-0000+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAXQ612J-0000+		

Related Products

 MAXQ613J-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 44TQFN In stock: 23754 pcs RFQ	 MAXQ610X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH DIESALE In stock: 6410 pcs RFQ
 MAXQ613K-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 44TQFP In stock: 48954 pcs RFQ	 MAXQ610J-0000+T Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 44TQFN In stock: 47265 pcs RFQ
 MAXQ613X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH DIESALE In stock: 91195 pcs RFQ	 MAXQ610J-2548+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: 3996 pcs RFQ
 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
 MAXQ612X-2552+ Manufacturers: Maxim Integrated Description: IC MCU MICROPROCESSOR In stock: 6528 pcs RFQ	 MAXQ610X-0001+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH DIESALE In stock: 6707 pcs RFQ
 MAXQ613A-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 32TQFN In stock: 25133 pcs RFQ	 MAXQ613E-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 40289 pcs RFQ