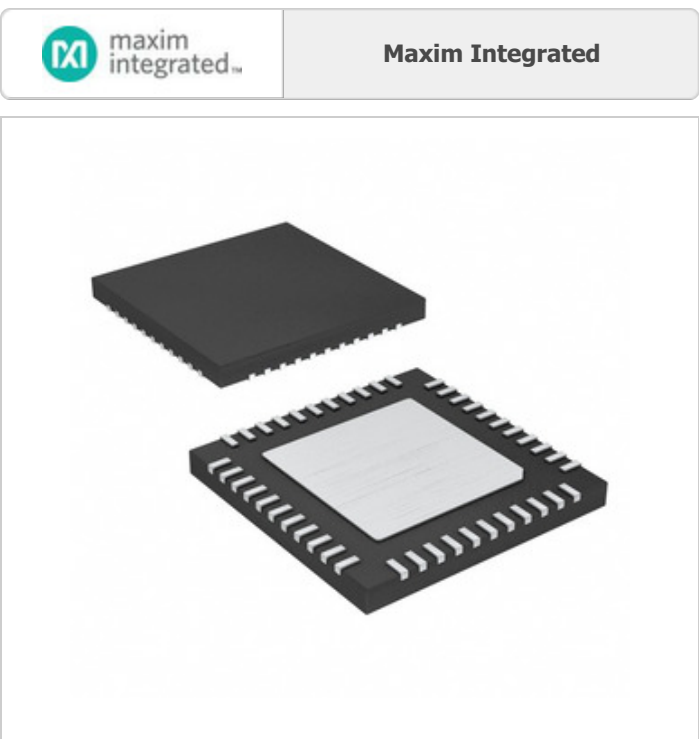




MAXQ618J-0000+

Part Number:	MAXQ618J-0000+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 80KB FLASH 44TQFN
Datasheets:	PDF 1.MAXQ618J-0000+.pdf PDF 2.MAXQ618J-0000+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	47105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

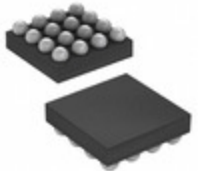
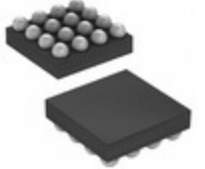
Specifications of MAXQ618J-0000+

PART NUMBER	MAXQ618J-0000+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 80KB FLASH 44TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47105 pcs
DATA SHEET	PDF 1.MAXQ618J-0000+.pdf PDF 2.MAXQ618J-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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	80KB (80K 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 80KB (80K x 8) FLASH 44-TQFN-EP (7x7)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MAXQ618

Related Tags

Maxim Integrated MAXQ618J-0000+	MAXQ618J-0000+ Distributor	MAXQ618J-0000+ Supplier
MAXQ618J-0000+ Price	MAXQ618J-0000+ Pictures	MAXQ618J-0000+ Image
MAXQ618J-0000+ PDF Datasheet	MAXQ618J-0000+ Download Datasheet	MAXQ618J-0000+ Datasheet
MAXQ618J-0000+ Stock	Buy MAXQ618J-0000+	Buy Maxim Integrated MAXQ618J-0000+
Maxim Integrated MAXQ618J-0000+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAXQ618J-0000+		

Related Products

 MAXQ622-KIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ622 In stock: 858 pcs RFQ	 MAXQ617EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ617 In stock: 793 pcs RFQ
 MAXQ61HX-2565+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 2746 pcs RFQ	 MAXQ622G-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 14719 pcs RFQ
 MAXQ61HX-2561+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 6088 pcs RFQ	 MAXQ617V-L000+TW Manufacturers: Maxim Integrated Description: IC MCU 16BIT 80KB FLASH 16WLP In stock: 5255 pcs RFQ
 MAXQ61HX-2564+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 2915 pcs RFQ	 MAXQ617V-L000+UW Manufacturers: Maxim Integrated Description: IC MCU 16BIT 80KB FLASH 16WLP In stock: 4793 pcs RFQ
 MAXQ617V-L000+T Manufacturers: Maxim Integrated Description: 16-BIT MICROCONTROLLER BUMP DIE In stock: 79800 pcs RFQ	 MAXQ616V-2581+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: 3566 pcs RFQ
 MAXQ615-KIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ615 In stock: 867 pcs RFQ	 MAXQ61HX-2028+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 3282 pcs RFQ