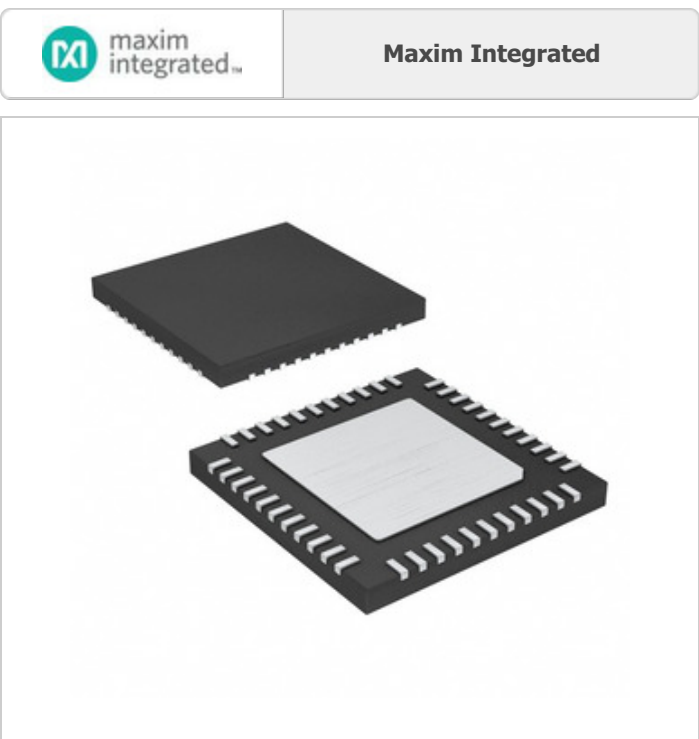




MAXQ305J-0000+

Part Number:	MAXQ305J-0000+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 80KB FLASH 44TQFN
Datasheets:	PDF 1.MAXQ305J-0000+.pdf PDF 2.MAXQ305J-0000+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

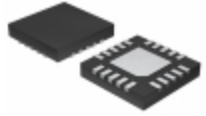
Specifications of MAXQ305J-0000+

PART NUMBER	MAXQ305J-0000+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 80KB FLASH 44TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6875 pcs
DATA SHEET	PDF 1.MAXQ305J-0000+.pdf PDF 2.MAXQ305J-0000+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.9 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	MAXQ305

Related Tags

Maxim Integrated MAXQ305J-0000+	MAXQ305J-0000+ Distributor	MAXQ305J-0000+ Supplier
MAXQ305J-0000+ Price	MAXQ305J-0000+ Pictures	MAXQ305J-0000+ Image
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MAXQ305J-0000+ Stock	Buy MAXQ305J-0000+	Buy Maxim Integrated MAXQ305J-0000+
Maxim Integrated MAXQ305J-0000+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAXQ305J-0000+		

Related Products

 MAXQ3108-FFN+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 28TSSOP In stock: 3935 pcs RFQ	 MAXQ3100-EMN+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 16KB EEPROM 80MQFP In stock: 4601 pcs RFQ
 MAXQ314+ Manufacturers: Maxim Integrated Description: IC PWR MEASUREMENT 1PH 10-TQFN In stock: 21704 pcs RFQ	 MAXQ2010-RFX+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 12607 pcs RFQ
 MAXQ305X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 80KB FLASH DIESALE In stock: 4310 pcs RFQ	 MAXQ2000-RFX+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 3895 pcs RFQ
 MAXQ3120-FFN+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 4692 pcs RFQ	 MAXQ3120-KIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAXQ3120 In stock: 3899 pcs RFQ
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 MAXQ2010-KIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ2010 In stock: 4249 pcs RFQ	 MAXQ2KUSB-KIT# Manufacturers: Maxim Integrated Description: EVAL KIT USB FOR MAXQ2000 In stock: 4365 pcs RFQ