



MAXQ615-F00+

Part Number:	MAXQ615-F00+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 48KB FLASH 16TQFN
Datasheets:	1.MAXQ615-F00+.pdf 2.MAXQ615-F00+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

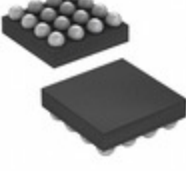
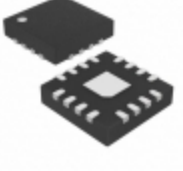
Specifications of MAXQ615-F00+

PART NUMBER	MAXQ615-F00+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 48KB FLASH 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAXQ615-F00+.pdf 2.MAXQ615-F00+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-TQFN (4x4)
SPEED	20MHz
SERIES	MAXQ®
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (24K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MAXQ® Microcontroller IC 16-Bit 20MHz 48KB (24K x 16) FLASH 16-TQFN (4x4)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	MAXQ615

Related Tags

Maxim Integrated MAXQ615-F00+	MAXQ615-F00+ Distributor	MAXQ615-F00+ Supplier
MAXQ615-F00+ Price	MAXQ615-F00+ Pictures	MAXQ615-F00+ Image
MAXQ615-F00+ PDF Datasheet	MAXQ615-F00+ Download Datasheet	MAXQ615-F00+ Datasheet
MAXQ615-F00+ Stock	Buy MAXQ615-F00+	Buy Maxim Integrated MAXQ615-F00+
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Related Products

 MAXQ613K-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 44TQFP In stock: Out stock RFQ	 MAXQ615-KIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ615 In stock: Out stock RFQ
 MAXQ614V-L001+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ	 MAXQ617EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ617 In stock: Out stock RFQ
 MAXQ617V-L000+T Manufacturers: Maxim Integrated Description: 16-BIT MICROCONTROLLER BUMP DIE In stock: Out stock RFQ	 MAXQ614V-2554+TW Manufacturers: Maxim Integrated Description: IC MCU 16BIT 80KB FLASH 25WLP In stock: Out stock RFQ
 MAXQ614V-L002+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ	 MAXQ614V-2541+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ
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