



MAXQ615-F00+T

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

REQUEST FOR QUOTATION

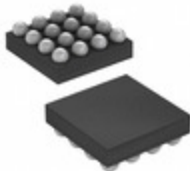
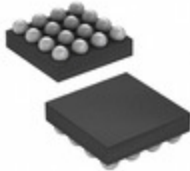
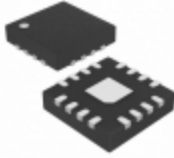
Specifications of MAXQ615-F00+T

PART NUMBER	MAXQ615-F00+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 48KB FLASH 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAXQ615-F00+T.pdf 2.MAXQ615-F00+T.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	Tape & Reel (TR)
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+T	MAXQ615-F00+T Distributor	MAXQ615-F00+T Supplier
MAXQ615-F00+T Price	MAXQ615-F00+T Pictures	MAXQ615-F00+T Image
MAXQ615-F00+T PDF Datasheet	MAXQ615-F00+T Download Datasheet	MAXQ615-F00+T Datasheet
MAXQ615-F00+T Stock	Buy MAXQ615-F00+T	Buy Maxim Integrated MAXQ615-F00+T
Maxim Integrated MAXQ615-F00+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAXQ615-F00+T		

Related Products

 MAXQ615-KIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ615 In stock: Out stock RFQ	 MAXQ617V-L000+UW Manufacturers: Maxim Integrated Description: IC MCU 16BIT 80KB FLASH 16WLP In stock: Out stock RFQ
 MAXQ614V-L001+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ	 MAXQ617V-L000+TW Manufacturers: Maxim Integrated Description: IC MCU 16BIT 80KB FLASH 16WLP In stock: Out stock RFQ
 MAXQ615-F00+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 16TQFN In stock: 204 pcs RFQ	 MAXQ616V-2581+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ
 MAXQ613X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH DIESALE In stock: Out stock RFQ	 MAXQ617EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAXQ617 In stock: Out stock RFQ
 MAXQ614V-L002+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ	 MAXQ617V-L000+T Manufacturers: Maxim Integrated Description: 16-BIT MICROCONTROLLER BUMP DIE In stock: Out stock RFQ
 MAXQ614V-2541+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ	 MAXQ614V-2554+TW Manufacturers: Maxim Integrated Description: IC MCU 16BIT 80KB FLASH 25WLP In stock: Out stock RFQ