

MAXQ615-F00+T





Part Number: [MAXQ615-F00+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 16BIT 48KB FLASH 16TQFN

Data sheet:  [Part Numbering System](#)
 [MAXQ615](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

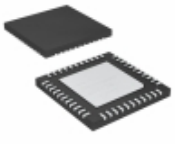
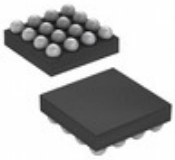
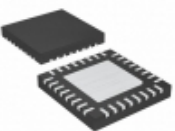
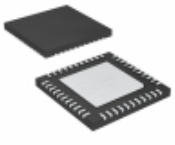
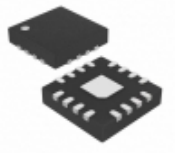
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAXQ615-F00+T	Manufacturer	Maxim Integrated
Description	IC MCU 16BIT 48KB FLASH 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5752 pcs	Data sheet	Part Numbering System MAXQ615
Category	Integrated Circuits (ICs)	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		

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	Part#: MAXQ614V-2554+TW Description: IC MCU 16BIT 80KB FLASH 25WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ614V-L002+T Description: IC OPERATIONAL AMP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ61HX-2561+ Description: MODULE MCU 16BIT	Manufacturers: Maxim Integrated	RFQ

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