

MAXQ622G-0000+



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Part Number: [MAXQ622G-0000+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 16BIT 128KB FLASH 64LQFP

Data sheet:  [MAXQ6122/622 User Guide](#)
 [Part Numbering System](#)
 [MAXQ612,622](#)

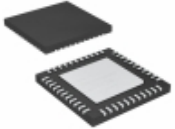
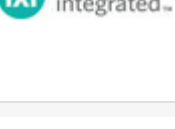
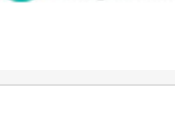
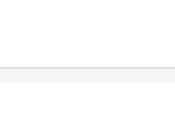
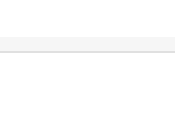
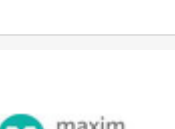
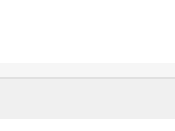
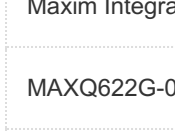
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAXQ622G-0000+	Manufacturer	Maxim Integrated
Description	IC MCU 16BIT 128KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35605 pcs	Data sheet	MAXQ6122/622 User Guide Part Numbering System MAXQ612,622
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	12MHz
Series	MAXQ®	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, Infrared, Power-Fail, POR, WDT	Packaging	Tray
Package / Case	64-LQFP	Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)	Number of I/O	44
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MAXQ® Microcontroller IC 16-Bit 12MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)	Data Converters	-
Core Size	16-Bit	Core Processor	-
Connectivity	I²C, SPI, UART/USART, USB	Base Part Number	MAXQ622
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RELATED PRODUCTS			
	Part#: MAXQ618J-0000+ Description: IC MCU 16BIT 80KB FLASH 44TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ61HX-2561+ Description: MODULE MCU 16BIT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ7665BATM+ Description: IC MCU 16BIT 64KB FLASH 48TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ7667EVKIT+ Description: KIT EVAL FOR MAX7667	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ617V-L000+T Description: 16-BIT MICROCONTROLLER BUMP DIE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ7667AACM/V+GB Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ7667AACM/V+T Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ7665BATM+T Description: IC MCU 16BIT 64KB FLASH 48TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ7667AACM+ Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ622X-0000+ Description: IC MCU 16BIT 128KB FLASH DIESALE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ617V-L000+UW Description: IC MCU 16BIT 80KB FLASH 16WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ61HX-2565+ Description: MODULE MCU 16BIT	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ622-KIT# Description: EVALUATION KIT FOR MAXQ622	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ617V-L000+TW Description: IC MCU 16BIT 80KB FLASH 16WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ7667AACM/V+ Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Maxim Integrated	RFQ

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