



MAXQ622G-0000+

Part Number:	MAXQ622G-0000+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 128KB FLASH 64LQFP
	 1.MAXQ622G-0000+.pdf
	 2.MAXQ622G-0000+.pdf
	 3.MAXQ622G-0000+.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

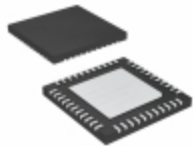
Specifications of MAXQ622G-0000+

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	14719 pcs
DATA SHEET	 1.MAXQ622G-0000+.pdf  2.MAXQ622G-0000+.pdf  3.MAXQ622G-0000+.pdf
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)
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

Related Tags

Maxim Integrated MAXQ622G-0000+	MAXQ622G-0000+ Distributor	MAXQ622G-0000+ Supplier
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 MAXQ61HX-2028+ Manufacturers: Maxim Integrated Description: MODULE MCU 16BIT In stock: 3282 pcs RFQ	 MAXQ7665BATM+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 48TQFN In stock: 3977 pcs RFQ
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