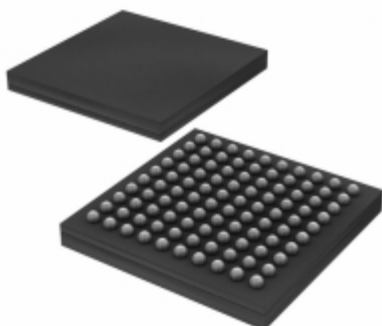


MAX32630IWG+



maxim
integrated™

Part Number:

MAX32630IWG+

Manufacturer:

Maxim Integrated

Description:

IC MCU 32BIT 2MB FLASH 100WLP

Data sheet:

 [MAX32630,31 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

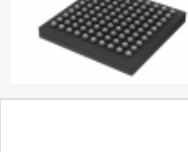
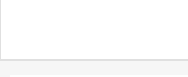
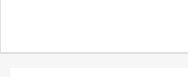
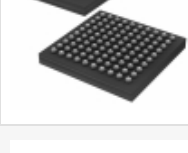
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX32630IWG+	Manufacturer	Maxim Integrated
Description	IC MCU 32BIT 2MB FLASH 100WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4164 pcs	Data sheet	MAX32630,31 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V
Supplier Device Package	100-WLP (4.4x4.4)	Speed	96MHz
Series	-	RAM Size	512K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Bulk
Package / Case	100-WFBGA, WLBGA	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	66
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 2MB (2M x 8) FLASH 100-WLP (4.4x4.4)
Data Converters	A/D 4x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	1-Wire, I²C, SPI, UART/USART, USB
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	Part#: MAX32631-EVKIT# Description: EVAL KIT MAX32632 ARM CORTEX-M4	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32630FTHR# Description: EVAL FOR MAX32630	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32630IWG+W Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX32631IWG+ Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX32630ICQ+ Description: IC MCU 32BIT 2MB FLASH 100QFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626IWY+T Description: ENTERPRISE ARM M4 32 BIT SECURE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626ITK+ Description: IC MCU 32BIT 512KB FLASH 68TQFN	Manufacturers: Maxim Integrated	RFQ

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