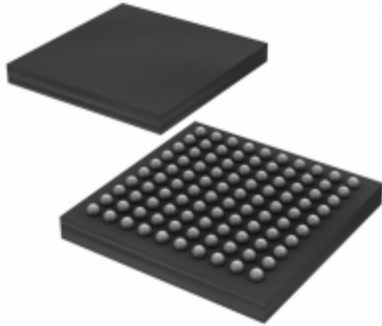


MAX32630IWG+T





Part Number: [MAX32630IWG+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 32BIT 2MB FLASH 100WLP

Data sheet:  [MAX32630,31 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

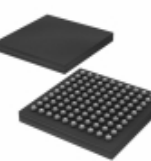
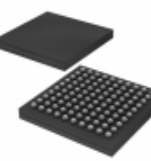
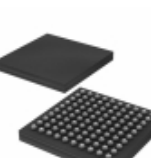
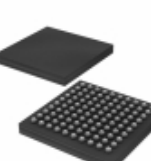
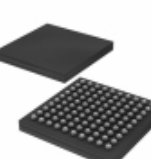
Ship From: Hong Kong

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+T	Manufacturer	Maxim Integrated
Description	IC MCU 32BIT 2MB FLASH 100WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12290 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	Tape & Reel (TR)
Package / Case	100-WFBGA, WLPGA	Other Names	90-A0430+WBB MAX32630IWG+T-ND MAX32630IWG+TTR
Oscillator Type	Internal	Operating Temperature	-20°C ~ 85°C (TA)
Number of I/O	66	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks	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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RELATED PRODUCTS			
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	Part#: MAX32631IWG+T Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32630IWG+ Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626ITK+T Description: IC MCU 32BIT 512KB FLASH 68TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX32630IWG+W Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3262CAG Description: IC AMP HS LIMITING 1GBPS 24-SSOP	Manufacturers: Maxim Integrated	RFQ

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