

MAX32631IWQ+T



Part Number: [MAX32631IWQ+T](#)

Manufacturer: [Maxim Integrated](#)

Description: SEC ULTRA-LOW POWER COR M4 WLP

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

RoHs Status:

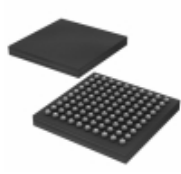
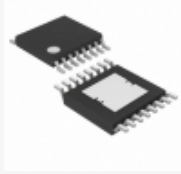
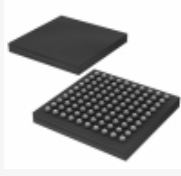
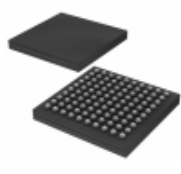
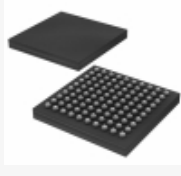
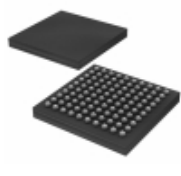
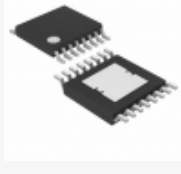
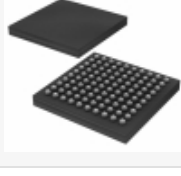
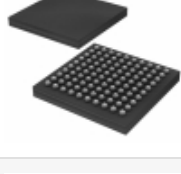
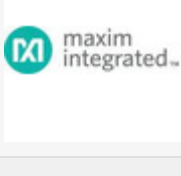
Ship From: Hong Kong

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Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX32631IWQ+T	Manufacturer	Maxim Integrated
Description	SEC ULTRA-LOW POWER COR M4 WLP	Lead Free Status / RoHS Status	
Quantity Available	4466 pcs	Data sheet	MAX32630,31 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V
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, TPU, WDT
Packaging	Tape & Reel (TR)	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	66
Moisture Sensitivity Level (MSL)	Vendor Undefined	EEPROM Size	-
Detailed Description	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 2MB (2M x 8) FLASH	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#: MAX32630MBED# Description: ARDUINO COMPATIBLE MBED EVAL BOA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32630IWG+W Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32631IWG+W Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX32631ICQ+W Description: IC MCU 32BIT 2MB FLASH 100TQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX3263CAG Description: IC DVR LSR DIODE 155MBPS 24-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32632IWQ+ Description: IC MCU 32BIT 2MB FLASH WLP-100	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32652GWE+T Description: IC MCU 32BIT 3MB FLASH 140WLP	Manufacturers: Maxim Integrated	RFQ

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