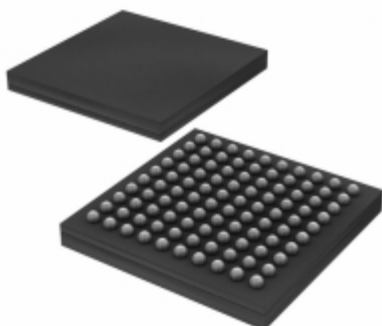


MAX32632IWQ+



Images are for reference only.
See Product Specifications for product details.
Buy MAX32632IWQ+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX32632IWQ+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 32BIT 2MB FLASH WLP-100

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

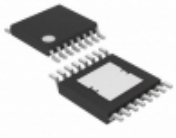
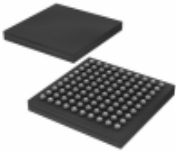
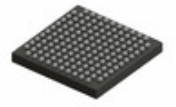
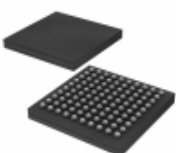
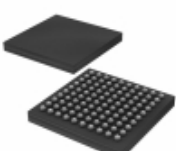
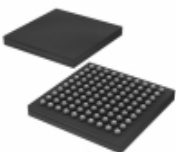
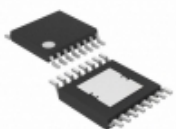
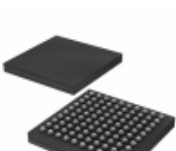
RoHs Status: RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX32632IWQ+	Manufacturer	Maxim Integrated
Description	IC MCU 32BIT 2MB FLASH WLP-100	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	13003 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	-	RoHS Status	RoHS Compliant
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	Tray	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)
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#: MAX32631IWG+T Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32631ICQ+W Description: IC MCU 32BIT 2MB FLASH 100TQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX3264CUE+T Description: IC AMP LIMITING 1.25GBPS 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX32631ICQ+ Description: IC MCU 32BIT 2MB FLASH 100TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32630IWG+W Description: IC MCU 32BIT 2MB FLASH 100WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3263CAG+T Description: IC DRVR LASER DIODE 24-SSOP	Manufacturers: Maxim Integrated	RFQ

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