

MAX32620IWG+T



Images are for reference only.
See Product Specifications for product details.
**Buy MAX32620IWG+T with confidence from
Component-World.HK, 1 Year Warranty**



Part Number: [MAX32620IWG+T](#)

Manufacturer: [Maxim Integrated](#)

Description IC MCU 32BIT 2MB FLASH 81WLP

Data sheet:  [MAX32620-21 Datasheet](#)
 [Part Numbering System](#)
 [MAX32620 Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX32620IWG+T	Manufacturer	Maxim Integrated
Description	IC MCU 32BIT 2MB FLASH 81WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10935 pcs	Data sheet	MAX32620-21 Datasheet Part Numbering System MAX32620 Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V
Supplier Device Package	81-WLP (3.95x4.11)	Speed	96MHz
Series	-	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Original-Reel®
Package / Case	81-WFBGA, WLPGA	Other Names	MAX32620IWG+TDKR
Oscillator Type	Internal	Operating Temperature	-30°C ~ 85°C (TA)
Number of I/O	49	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 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 81-WLP (3.95x4.11)
Data Converters	A/D 4x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	1-Wire, I²C, SPI, UART/USART, USB
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 10935 pieces of Maxim Integrated MAX32620IWG+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX32621IWG+ Description: IC MCU 32BIT 2MB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620IWG+W Description: IC MCU 32BIT 2MB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620UIWG+T Description: ULTRA-LOW POWER CORTEX M4 WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32621ICQ+ Description: IC MCU 32BIT 2MB FLASH 100TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620IWGC+T Description: HIGH-PERFORMANCE, ULTRA-LOW POWE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32621IWG+T Description: IC MCU 32BIT 2MB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX325EUA+ Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620IWGL+T Description: HIGH-PERFORMANCE, ULTRA-LOW POWE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620-EVKIT# Description: EVAL KIT FOR MAX32620	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3261CCJ Description: IC LASER DRIVER 1.25GBPS 32LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620FTHR# Description: EVAL MAX32620	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620ICQ+ Description: IC MCU 32BIT 2MB FLASH 100TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620MBED# Description: ARDUINO COMPATIBLE MBED EVAL BOA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620ICQ+W Description: IC MCU 32BIT 2MB FLASH 100TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32621-EVKIT# Description: SECURE SENSOR MEASUREMENT UC EV-	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32600MBED# Description: MAX32600 KIT SUPPORTING MBED	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32600-KIT# Description: KIT EVAL FOR MAX32600	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620IWG+ Description: IC MCU 32BIT 2MB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32620IWGB+T Description: ULTRA-LOW POWER CORTEX M4 WLP T&	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX325EUA+T Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX32620IWG+T			
Maxim Integrated MAX32620IWG+T	MAX32620IWG+T distributor	MAX32620IWG+T supplier	MAX32620IWG+T price
MAX32620IWG+T download datasheet	MAX32620IWG+T datasheet	MAX32620IWG+T stock	buy MAX32620IWG+T
Maxim Integrated MAX32620IWG+T			