



Maxim Integrated



Image may be representation. See specifications for product details.

MAX32620IWGL+T

Part Number:	MAX32620IWGL+T
Manufacturer/Brand:	Maxim Integrated
Product description	HIGH-PERFORMANCE, ULTRA-LOW POWE
Datasheets:	 MAX32620IWGL+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX32620IWGL+T

PART NUMBER	MAX32620IWGL+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	HIGH-PERFORMANCE, ULTRA-LOW POWE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18224 pcs
DATA SHEET	 MAX32620IWGL+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SPEED	96MHz
SERIES	-
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 1MB (1M 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

Related Tags

Maxim Integrated MAX32620IWGL+T	MAX32620IWGL+T Distributor	MAX32620IWGL+T Supplier
MAX32620IWGL+T Price	MAX32620IWGL+T Pictures	MAX32620IWGL+T Image
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Related Products

 MAX32621ICQ+ Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 5154 pcs RFQ	 MAX32620MBED# Manufacturers: Maxim Integrated Description: ARDUINO COMPATIBLE MBED EVAL BOA In stock: 1510 pcs RFQ
 MAX32621IWG+T Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 81WLP In stock: 5608 pcs RFQ	 MAX32620IWG+T Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 81WLP In stock: 7509 pcs RFQ
 MAX32620IWGC+T Manufacturers: Maxim Integrated Description: HIGH-PERFORMANCE, ULTRA-LOW POWE In stock: 5560 pcs RFQ	 MAX32620IWG+ Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 81WLP In stock: 3679 pcs RFQ
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 MAX32621-EVKIT# Manufacturers: Maxim Integrated Description: SECURE SENSOR MEASUREMENT UC EV- In stock: 490 pcs RFQ	 MAX32620IWG+W Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 81WLP In stock: 4758 pcs RFQ