



MAX32660GWE+

Part Number:	MAX32660GWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 32BIT 256KB FLASH 16WLP
Datasheets:	PDF 1.MAX32660GWE+.pdf PDF 2.MAX32660GWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	31826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

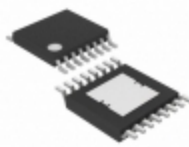
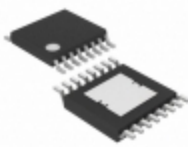
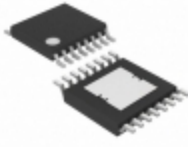
Specifications of MAX32660GWE+

PART NUMBER	MAX32660GWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 32BIT 256KB FLASH 16WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31826 pcs
DATA SHEET	PDF 1.MAX32660GWE+.pdf PDF 2.MAX32660GWE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	16-WLP (1.55x1.57)
SPEED	96MHz
SERIES	-
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-WFBGA, WLBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 256KB (256K x 8) FLASH 16-WLP (1.55x1.57)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	I ² C, SPI, UART/USART

Related Tags

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 MAX3268CUB+ Manufacturers: Maxim Integrated Description: IC AMP LIMITING 1.25GBPS 10UMAX In stock: 17324 pcs RFQ	 MAX3265EUE Manufacturers: Maxim Integrated Description: IC AMP LIMITING 2.5GBPS 16-TSSOP In stock: 5248 pcs RFQ
 MAX32660-EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX32660 In stock: 5252 pcs RFQ	 MAX3266CSA Manufacturers: Maxim Integrated Description: IC PREAMP LN 1.25GBPS 8-SOIC In stock: 3723 pcs RFQ
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 MAX32660GWE+T Manufacturers: Maxim Integrated Description: CORTEX M4F 96MHZ ME11, WLP In stock: 77695 pcs RFQ	 MAX3265CUE Manufacturers: Maxim Integrated Description: IC AMP LIMITING 2.5GBPS 16-TSSOP In stock: 4269 pcs RFQ