



Maxim Integrated



MAX32625IWG+

Part Number:	MAX32625IWG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 32BIT 512KB FLASH 81WLP
Datasheets:	 1.MAX32625IWG+.pdf  2.MAX32625IWG+.pdf
Stock Condition	4015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

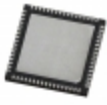
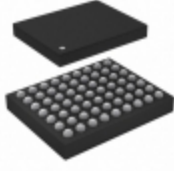
Specifications of MAX32625IWG+

PART NUMBER	MAX32625IWG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 32BIT 512KB FLASH 81WLP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	4015 pcs
DATA SHEET	 1.MAX32625IWG+.pdf  2.MAX32625IWG+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	81-WLP (3.95x4.11)
SPEED	96MHz
SERIES	-
RAM SIZE	160K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	81-WFBGA, WLBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 512KB (512K x 8) FLASH 81-WLP (3.95x4.11)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	1-Wire, I²C, SPI, UART/USART, USB

Related Tags

Maxim Integrated MAX32625IWG+	MAX32625IWG+ Distributor	MAX32625IWG+ Supplier
MAX32625IWG+ Price	MAX32625IWG+ Pictures	MAX32625IWG+ Image
MAX32625IWG+ PDF Datasheet	MAX32625IWG+ Download Datasheet	MAX32625IWG+ Datasheet
MAX32625IWG+ Stock	Buy MAX32625IWG+	Buy Maxim Integrated MAX32625IWG+
Maxim Integrated MAX32625IWG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX32625IWG+		

Related Products

 MAX32625IWG+T Manufacturers: Maxim Integrated Description: IC MCU 32BIT 512KB FLASH 81WLP In stock: 6114 pcs RFQ	 MAX32625NEXPAQ# Manufacturers: Maxim Integrated Description: NEXPAQ DEVELOPER MODULE In stock: 3944 pcs RFQ
 MAX32625IWYL+T Manufacturers: Maxim Integrated Description: IC MCU 32BIT 512KB FLASH 63WLP In stock: 36751 pcs RFQ	 MAX32625ITK+T Manufacturers: Maxim Integrated Description: IC MCU 32BIT 512KB FLASH 68TQFN In stock: 26798 pcs RFQ
 MAX32625IWY+ Manufacturers: Maxim Integrated Description: IC MCU 32BIT 512KB FLASH 63WLP In stock: 6276 pcs RFQ	 MAX32625ITKL+T Manufacturers: Maxim Integrated Description: ENTERPRISE LITE ARM M4 32 BIT MI In stock: 30221 pcs RFQ
 MAX32625IWY+T Manufacturers: Maxim Integrated Description: IC MCU 32BIT 512KB FLASH 63WLP In stock: 29017 pcs RFQ	 MAX32625ITK+ Manufacturers: Maxim Integrated Description: IC MCU 32BIT 512KB FLASH 68TQFN In stock: 23087 pcs RFQ
 MAX32625ITKL+ Manufacturers: Maxim Integrated Description: ENTERPRISE LITE ARM M4 32 BIT MI In stock: 25651 pcs RFQ	 MAX32625-EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX32625 In stock: 540 pcs RFQ
 MAX32621IWG+W Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 81WLP In stock: 4158 pcs RFQ	 MAX32625MBED# Manufacturers: Maxim Integrated Description: MBED EVAL MAX32625 In stock: 1688 pcs RFQ