

MAX32625IWY+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX32625IWY+T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX32625IWY+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 32BIT 512KB FLASH 63WLP

Data sheet:  [MAX32625 RevA2 Errata](#)
 [MAX32625-26 Datasheet](#)
 [Part Numbering System](#)

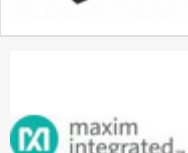
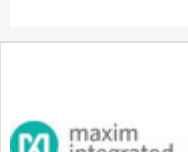
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX32625IWY+T	Manufacturer	Maxim Integrated
Description	IC MCU 32BIT 512KB FLASH 63WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36127 pcs	Data sheet	MAX32625 RevA2 Errata MAX32625-26 Datasheet Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V
Supplier Device Package	63-WLP	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	Tape & Reel (TR)
Package / Case	63-WFBGA, WLBGA	Other Names	MAX32625IWY+T MAX32625IWY+-TTR MAX32625IWY+-TTR-ND MAX32625IWY+TTR
Oscillator Type	Internal	Operating Temperature	-30°C ~ 85°C (TA)
Number of I/O	40	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 512KB (512K x 8) FLASH 63-WLP
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 36127 pieces of Maxim Integrated MAX32625IWY+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#: MAX32625IWG+ Description: IC MCU 32BIT 512KB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626-EVKIT# Description: SECURE ENTERPRISE ARM M4 32 BI E	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32621IWG+W Description: IC MCU 32BIT 2MB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626IWY+T Description: ENTERPRISE ARM M4 32 BIT SECURE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625IWG+T Description: IC MCU 32BIT 512KB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625PICO# Description: EVAL KIT MAX32625 ARM CORTEX-M4	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625MBED# Description: MBED EVAL MAX32625	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625ITK+T Description: IC MCU 32BIT 512KB FLASH 68TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625ITK+ Description: IC MCU 32BIT 512KB FLASH 68TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625ITKL+ Description: ENTERPRISE LITE ARM M4 32 BIT MI	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625-EVKIT# Description: EVAL KIT MAX32625	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32621IWG+T Description: IC MCU 32BIT 2MB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625IWYL+T Description: IC MCU 32BIT 512KB FLASH 63WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625ITKL+T Description: ENTERPRISE LITE ARM M4 32 BIT MI	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626ITK+T Description: IC MCU 32BIT 512KB FLASH 68TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626ITK+ Description: IC MCU 32BIT 512KB FLASH 68TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626IWY+ Description: IC MCU 32BIT 512KB FLASH 63WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32626IWG+T Description: IC MCU 32BIT 512KB FLASH 81WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625NEXPAQ# Description: NEXPAQ DEVELOPER MODULE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX32625IWY+ Description: IC MCU 32BIT 512KB FLASH 63WLP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX32625IWY+T			
Maxim Integrated MAX32625IWY+T	MAX32625IWY+T distributor	MAX32625IWY+T supplier	MAX32625IWY+T price
MAX32625IWY+T download datasheet	MAX32625IWY+T datasheet	MAX32625IWY+T stock	buy MAX32625IWY+T
Maxim Integrated MAX32625IWY+T			