



MAX32625ITK+T Information

www.neisener.com

Part Number MAX32625ITK+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 68TQFN

Package 68-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MAX32625ITK+T Specifications

Manufacturer Part Number	MAX32625ITK+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	68-WFQFN Exposed Pad
Series	-
Core Processor	ARM? Cortex?-M4F
Core Size	32-Bit
Speed	96MHz
Connectivity	1-Wire, I2C, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	40
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	160K x 8
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V
Data Converters	A/D 4x10b
Oscillator Type	Internal
Operating Temperature	$-20^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	68-WFQFN Exposed Pad
Supplier Device Package	68-TQFN (8x8)
	Report errors?

MAX32625ITK+T Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX32625ITK+T Payment Methods



















MAX32625ITK+T Shipping Methods













If you have any question about MAX32625ITK+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com