

MAX32625IWYL+T

MAX32625IWYL+T Information

Heisener.com	 MAX32625IWYL+T Maxim Integrated Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 63WLP 63-WFBGA, WLBGA For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



MAX32625IWYL+T Specifications

Manufacturer Part Number	MAX32625IWYL+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	63-WFBGA, WLBGA
Series	DARWIN
Core Processor	ARM® Cortex®-M4F
Core Size	32-Bit
Speed	96MHz
Connectivity	1-Wire, I ² C, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	40
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V
Data Converters	A/D 4x10b
Oscillator Type	Internal
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	-
Package / Case	63-WFBGA, WLBGA
Supplier Device Package	63-WLP
	Report errors?

MAX32625IWYL+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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX32625IWYL+T Payment Methods



MAX32625IWYL+T Shipping Methods



If you have any question about MAX32625IWYL+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com