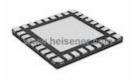




PIC18F25K83-E/MX Information



For Reference Only

Part Number PIC18F25K83-E/MX Manufacturer Microchip Technology Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description FLASH

Package 28-UQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









PIC18F25K83-E/MX Specifications

Manufacturer Part Number	PIC18F25K83-E/MX
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-UQFN Exposed Pad
Series	PIC® XLPTM 18K
Core Processor	PIC
Core Size	8-Bit
Speed	64MHz
Connectivity	CANbus, I ² C, LINbus, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	25
Program Memory Size	32KB (16K x 16)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Data Converters	A/D 24x12b, D/A 1x5b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	28-UQFN Exposed Pad
Supplier Device Package	28-UQFN (6x6)
	Report errors?

PIC18F25K83-E/MX 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.

PIC18F25K83-E/MX Payment Methods



















PIC18F25K83-E/MX Shipping Methods













If you have any question about PIC18F25K83-E/MX, please do not hesitate to contact us!

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