

DSPIC33EP64MC506-I/PT

DSPIC33EP64MC506-I/PT Information



For Reference Only

Part Number DSPIC33EP64MC506-I/PT
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FLASH 64TQFP

Package 64-TQFP

For the pricing/inventory/lead time, please contact

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.









DSPIC33EP64MC506-I/PT Specifications

| DSPIC33EP64MC506-I/PT | |
|---|---|
| Microchip Technology | |
| Integrated Circuits (ICs) | |
| Embedded - Microcontrollers | |
| 64-TQFP | |
| dsPIC? 33EP | |
| dsPIC | |
| 16-Bit | |
| 70 MIPs | |
| CAN, I2C, IrDA, LIN, QEI, SPI, UART/USART | |
| Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT | |
| 53 | |
| 64KB (22K x 24) | |
| FLASH | |
| - | |
| 4K x 16 | |
| 3 V ~ 3.6 V | |
| A/D 16x10b/12b | |
| Internal | |
| -40°C ~ 85°C (TA) | |
| - | |
| 64-TQFP | |
| 64-TQFP (10x10) | |
| | Report errors? |
| | Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 64-TQFP dsPIC? 33EP dsPIC 16-Bit 70 MIPs CAN, 12C, IrDA, LIN, QEI, SPI, UART/USART Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT 53 64KB (22K x 24) FLASH - 4K x 16 3 V ~ 3.6 V A/D 16x10b/12b Internal -40°C ~ 85°C (TA) - 64-TQFP |

DSPIC33EP64MC506-I/PT 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.

DSPIC33EP64MC506-I/PT Payment Methods





















DSPIC33EP64MC506-I/PT Shipping Methods













If you have any question about DSPIC33EP64MC506-I/PT, please do not hesitate to contact us!

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