

DSPIC33CK128MP506T-I/MR

DSPIC33CK128MP506T-I/MR Information



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.



DSPIC33CK128MP506T-I/MR Specifications

Manufacturer Part Number	DSPIC33CK128MP506T-I/MR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	64-VFQFN Exposed Pad
Series	dsPICTM 33CK
Core Processor	dsPIC
Core Size	16-Bit
Speed	100MHz
Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
Number of I/O	53
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 20x12b, D/A 3x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
	Report errors?

DSPIC33CK128MP506T-I/MR 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.

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If you have any question about DSPIC33CK128MP506T-I/MR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com