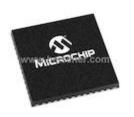


DSPIC33CK64MP102-I/M6

DSPIC33CK64MP102-I/M6 Information



For Reference Only

Part Number DSPIC33CK64MP102-I/M6
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 16 BIT DSC SINGLE CORE 64K FLASH

Package 28-UFQFN Exposed Pad

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.









DSPIC33CK64MP102-I/M6 Specifications

Manufacturer Part Number	DSPIC33CK64MP102-I/M6	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-UFQFN Exposed Pad	
Series	dsPIC TM 33CK	
Core Processor	dsPIC	
Core Size	16-Bit	
Speed	100MHz	
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, QEI, Smart Card, WDT	
Number of I/O	21	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	3V ~ 3.6V	
Data Converters	A/D 12x12b; D/A 3x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	28-UFQFN Exposed Pad	
Supplier Device Package	28-UQFN (4x4)	
		Report errors?

DSPIC33CK64MP102-I/M6 Guarantees



Ouality 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.

DSPIC33CK64MP102-I/M6 Payment Methods



















DSPIC33CK64MP102-I/M6 Shipping Methods













If you have any question about DSPIC33CK64MP102-I/M6, please do not hesitate to contact us!

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