

DSPIC33FJ32MC101-E/P

DSPIC33FJ32MC101-E/P Information



For Reference Only

Part Number	DSPIC33FJ32MC101-E/P
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 32KB FLASH 20DIP
Package	20-DIP (0.300", 7.62mm)
	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.



DSPIC33FJ32MC101-E/P Specifications

Manufacturer Part Number	DSPIC33FJ32MC101-E/P	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-DIP (0.300", 7.62mm)	
Series	dsPIC? 33F	
Core Processor	dsPIC	
Core Size	16-Bit	
Speed	16 MIPs	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT	
Number of I/O	15	
Program Memory Size	32KB (11K x 24)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1K x 16	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
Data Converters	A/D 6x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	20-DIP (0.300", 7.62mm)	
Supplier Device Package	20-PDIP	
		Report errors?

DSPIC33FJ32MC101-E/P 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.

DSPIC33FJ32MC101-E/P Payment Methods





If you have any question about DSPIC33FJ32MC101-E/P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com