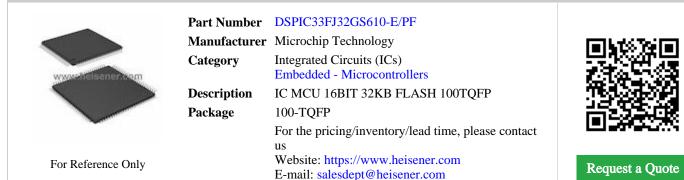


DSPIC33FJ32GS610-E/PF

DSPIC33FJ32GS610-E/PF 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.



DSPIC33FJ32GS610-E/PF Specifications

Manufacturer Part Number	DSPIC33FJ32GS610-E/PF	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-TQFP	
Series	dsPIC? 33F	
Core Processor	dsPIC	
Core Size	16-Bit	
Speed	40 MIPs	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, QEI, POR, PWM, WDT	
Number of I/O	85	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	4K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
Data Converters	A/D 24x10b, D/A 1x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	100-TQFP	
Supplier Device Package	100-TQFP (14x14)	
	Report erro	ors?

DSPIC33FJ32GS610-E/PF 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.

DSPIC33FJ32GS610-E/PF Payment Methods



If you have any question about DSPIC33FJ32GS610-E/PF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com