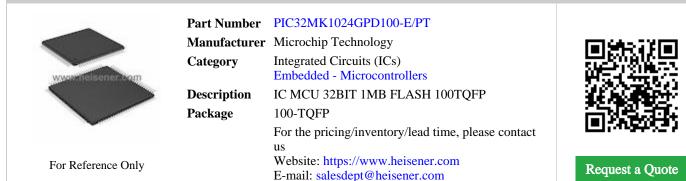


PIC32MK1024GPD100-E/PT

PIC32MK1024GPD100-E/PT 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.



PIC32MK1024GPD100-E/PT Specifications

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Manufacturer Part Number	PIC32MK1024GPD100-E/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-TQFP	
Series	Automotive, AEC-Q100, PIC? 32MK	
Core Processor	MIPS32? microAptiv?	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	IrDA, LIN, PMP, QEI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, Motor Control PWM, WDT	
Number of I/O	77	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	4K x 8	
RAM Size	256K x 8	
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V	
Data Converters	A/D 42x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	100-TQFP	
Supplier Device Package	100-TQFP (12x12)	
		Report errors?

PIC32MK1024GPD100-E/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.

PIC32MK1024GPD100-E/PT Payment Methods



If you have any question about PIC32MK1024GPD100-E/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com