

# PIC32MX675F512LT-80I/BG

### PIC32MX675F512LT-80I/BG Information



For Reference Only

Part Number PIC32MX675F512LT-80I/BG

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 121BGA

Package 121-TFBGA

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.









## PIC32MX675F512LT-80I/BG Specifications

	Report errors?
Supplier Device Package	121-TFBGA (10x10)
Package / Case	121-TFBGA
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x10b
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
RAM Size	64K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Number of I/O	83
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	Ethernet, I2C, SPI, UART/USART, USB OTG
Speed	80MHz
Core Size	32-Bit
Core Processor	MIPS32? M4K?
Series	PIC? 32MX
Package	121-TFBGA
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	PIC32MX675F512LT-80I/BG

#### PIC32MX675F512LT-80I/BG 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.

### PIC32MX675F512LT-80I/BG Payment Methods



















## PIC32MX675F512LT-80I/BG Shipping Methods













If you have any question about PIC32MX675F512LT-80I/BG, please do not hesitate to contact us!

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