



PIC12F1501-E/MC Information



For Reference Only

Part Number PIC12F1501-E/MC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 1.75KB FLASH 8DFN

Package 8-VFDFN 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.









PIC12F1501-E/MC Specifications

	Report errors?
Supplier Device Package	8-DFN (2x3)
Package / Case	8-VFDFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 4x10b
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
RAM Size	64 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	1.75KB (1K x 14)
Number of I/O	5
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	-
Speed	20MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 12F
Package	8-VFDFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	PIC12F1501-E/MC

PIC12F1501-E/MC 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.

PIC12F1501-E/MC Payment Methods



















PIC12F1501-E/MC Shipping Methods













If you have any question about PIC12F1501-E/MC, please do not hesitate to contact us!

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