



PIC12LF1552-E/SN Information



For Reference Only

Part Number PIC12LF1552-E/SN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 3.5KB FLASH 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

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.









PIC12LF1552-E/SN Specifications

Supplier Device Fackage	Report errors?
Package / Case Supplier Device Package	8-SOIC (0.134 , 3.90mm width)
Mounting Type	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 4x10b
Voltage - Supply (Vcc/Vdd)	$1.8 \text{ V} \sim 3.6 \text{ V}$
RAM Size	256 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	3.5KB (2K x 14)
Number of I/O	5
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, SPI
Speed	32MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 12F
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	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	PIC12LF1552-E/SN

PIC12LF1552-E/SN 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.

PIC12LF1552-E/SN Payment Methods





















PIC12LF1552-E/SN Shipping Methods













If you have any question about PIC12LF1552-E/SN, please do not hesitate to contact us!

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