



PIC12C509A-04E/SM Information



For Reference Only

Part Number PIC12C509A-04E/SM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 1.5KB OTP 8SOIJ

Package 8-SOIC (0.209", 5.30mm 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.









PIC12C509A-04E/SM Specifications

	Report errors?
Supplier Device Package	8-SOIJ
Package / Case	8-SOIC (0.209", 5.30mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	41 x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	1.5KB (1K x 12)
Number of I/O	5
Peripherals	POR, WDT
Connectivity	-
Speed	4MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 12C
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	Embedded - Microcontrollers
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Manufacturer Part Number	PIC12C509A-04E/SM

PIC12C509A-04E/SM 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.

PIC12C509A-04E/SM Payment Methods



















PIC12C509A-04E/SM Shipping Methods













If you have any question about PIC12C509A-04E/SM, please do not hesitate to contact us!

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