

PIC12LC509A-04I/SM

PIC12LC509A-04I/SM 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.



PIC12LC509A-04I/SM Specifications

Manufacturer Part Number	PIC12LC509A-04I/SM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	8-SOIC (0.209", 5.30mm Width)
Series	PIC? 12C
Core Processor	PIC
Core Size	8-Bit
Speed	4MHz
Connectivity	-
Peripherals	POR, WDT
Number of I/O	5
Program Memory Size	1.5KB (1K x 12)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	41 x 8
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SOIJ
	Report errors?

PIC12LC509A-04I/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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC12LC509A-04I/SM Payment Methods





If you have any question about PIC12LC509A-04I/SM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com