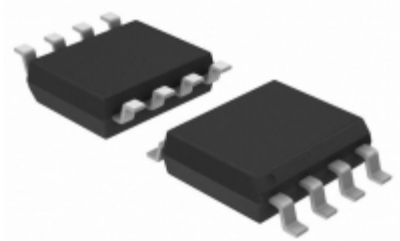


PIC12C509A-04I/SN



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC12C509A-04I/SN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.5KB OTP 8SOIC

Data sheet:  [PIC12C5xx Data Sheet Errata](#)
 [PIC12C508A, C509A, CR509A Rev. B Errata](#)
 [PIC12C508A, 509A Revision A Errata](#)
 [Tips N Tricks Guide](#)
 [PIC12C5xx](#)
 [MPLAB® ICE2000 Spec](#)

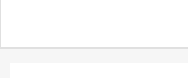
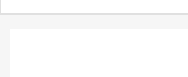
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	PIC12C509A-04I/SN	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.5KB OTP 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88208 pcs	Data sheet	PIC12C5xx Data Sheet Errata PIC12C508A, C509A, CR509A Rev. B Errata PIC12C508A, 509A Revision A Errata Tips N Tricks Guide PIC12C5xx MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	8-SOIC	Speed	4MHz
Series	PIC® 12C	RAM Size	41 x 8
Program Memory Type	OTP	Program Memory Size	1.5KB (1K x 12)
Peripherals	POR, WDT	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	PIC12C509A04ISN
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	5	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 12C Microcontroller IC 8-Bit 4MHz 1.5KB (1K x 12) OTP 8-SOIC
Data Converters	-	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
Base Part Number	PIC12C509A		
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	Part#: PIC12C509A-04E/P Description: IC MCU 8BIT 1.5KB OTP 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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