

PIC12C509T-04I/SM



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Part Number: [PIC12C509T-04I/SM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.5KB OTP 8SOIJ

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](#)

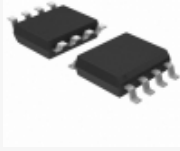
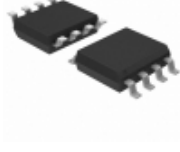
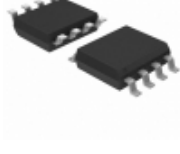
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC12C509T-04I/SM	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.5KB OTP 8SOIJ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51525 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)	2.5 V ~ 5.5 V
Supplier Device Package	8-SOIJ	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	Tape & Reel (TR)
Package / Case	8-SOIC (0.209", 5.30mm Width)	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	4 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-SOIJ	Data Converters	-
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC12C509
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RELATED PRODUCTS			
	Part#: PIC12C671-04I/MF Description: IC MCU 8BIT 1.75KB OTP 8DFNS	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12C509T-04E/SM Description: IC MCU 8BIT 1.5KB OTP 8SOIJ	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12C509A/JW Description: IC MCU 8BIT 1.5KB EPROM 8CDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12C671-04E/SM Description: IC MCU 8BIT 1.75KB OTP 8SOIJ	Manufacturers: Micrel / Microchip Technology	RFQ
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