



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12C509AT-04I/SN

Part Number: PIC12C509AT-04I/SN

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 1.5KB OTP 8SOIC

Datasheets:

PDF

1.PIC12C509AT-04I/SN.pdf

PDF

2.PIC12C509AT-04I/SN.pdf

PDF

3.PIC12C509AT-04I/SN.pdf

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4.PIC12C509AT-04I/SN.pdf

PDF

5.PIC12C509AT-04I/SN.pdf

PDF

6.PIC12C509AT-04I/SN.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 66112 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC12C509AT-04I/SN

PART NUMBER	PIC12C509AT-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	66112 pcs
DATA SHEET	PDF 1.PIC12C509AT-04I/SN.pdf PDF 2.PIC12C509AT-04I/SN.pdf PDF 3.PIC12C509AT-04I/SN.pdf PDF 4.PIC12C509AT-04I/SN.pdf PDF 5.PIC12C509AT-04I/SN.pdf PDF 6.PIC12C509AT-04I/SN.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	PIC12C509AT-04ISN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

Micrel / Microchip Technology PIC12C509AT-04I/SN	PIC12C509AT-04I/SN Distributor	PIC12C509AT-04I/SN Supplier
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Related Products

 PIC12C509AT-04I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 69139 pcs RFQ	 PIC12C509AT-04E/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 85385 pcs RFQ
 PIC12C509AT-04I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8DFNS In stock: 5339 pcs RFQ	 PIC12C509T-04I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 49837 pcs RFQ
 PIC12C671-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 8DIP In stock: 43255 pcs RFQ	 PIC12C671-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 8DIP In stock: 43950 pcs RFQ
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