



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12C509AT-04I/MF

Part Number:	PIC12C509AT-04I/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB OTP 8DFNS
	 1.PIC12C509AT-04I/MF.pdf
	 2.PIC12C509AT-04I/MF.pdf
	 3.PIC12C509AT-04I/MF.pdf
	 4.PIC12C509AT-04I/MF.pdf
	 5.PIC12C509AT-04I/MF.pdf
	 6.PIC12C509AT-04I/MF.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5339 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC12C509AT-04I/MF

PART NUMBER	PIC12C509AT-04I/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB OTP 8DFNS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5339 pcs
DATA SHEET	 1.PIC12C509AT-04I/MF.pdf  2.PIC12C509AT-04I/MF.pdf  3.PIC12C509AT-04I/MF.pdf  4.PIC12C509AT-04I/MF.pdf  5.PIC12C509AT-04I/MF.pdf  6.PIC12C509AT-04I/MF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN-S (6x5)
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-VDFN Exposed Pad
OTHER NAMES	PIC12C509AT04I/MF
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	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 12C Microcontroller IC 8-Bit 4MHz 1.5KB (1K x 12) OTP 8-DFN-S (6x5)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12C509A

Related Tags

Micrel / Microchip Technology PIC12C509AT-04I/MF	PIC12C509AT-04I/MF Distributor	PIC12C509AT-04I/MF Supplier
PIC12C509AT-04I/MF Price	PIC12C509AT-04I/MF Pictures	PIC12C509AT-04I/MF Image
PIC12C509AT-04I/MF PDF Datasheet	PIC12C509AT-04I/MF Download Datasheet	PIC12C509AT-04I/MF Datasheet
PIC12C509AT-04I/MF Stock	Buy PIC12C509AT-04I/MF	Buy Micrel / Microchip Technology PIC12C509AT-04I/MF
Micrel / Microchip Technology PIC12C509AT-04I/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12C509AT-04I/MF	Microchip Technology PIC12C509AT-04I/MF	Roving Networks / Microchip Technology PIC12C509AT-04I/MF

Related Products

 PIC12C509T-04E/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 45744 pcs RFQ	 PIC12C509AT-04E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIC In stock: 3756 pcs RFQ
 PIC12C509A/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB EPROM 8CDIP In stock: 3135 pcs RFQ	 PIC12C509AT-04E/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 85385 pcs RFQ
 PIC12C509AT-04I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 69139 pcs RFQ	 PIC12C509T-04I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 49837 pcs RFQ
 PIC12C509AT-04I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIC In stock: 66112 pcs RFQ	 PIC12C671-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 8DIP In stock: 43255 pcs RFQ
 PIC12C509A-04I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIC In stock: 84663 pcs RFQ	 PIC12C509AT-04/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIC In stock: 95171 pcs RFQ
 PIC12C509AT-04/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 95896 pcs RFQ	 PIC12C509T-04/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIJ In stock: 51434 pcs RFQ

