



Micrel / Microchip Technology



AT89LS53-12PI

Part Number:	AT89LS53-12PI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 12KB FLASH 40DIP
Datasheets:	 AT89LS53-12PI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89LS53-12PI

PART NUMBER	AT89LS53-12PI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 12KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5496 pcs
DATA SHEET	 AT89LS53-12PI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	12MHz
SERIES	89LS
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	AT89LS5312PI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89LS Microcontroller IC 8-Bit 12MHz 12KB (12K x 8) FLASH 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LS53

Related Tags

Micrel / Microchip Technology AT89LS53-12PI	AT89LS53-12PI Distributor	AT89LS53-12PI Supplier
AT89LS53-12PI Price	AT89LS53-12PI Pictures	AT89LS53-12PI Image
AT89LS53-12PI PDF Datasheet	AT89LS53-12PI Download Datasheet	AT89LS53-12PI Datasheet
AT89LS53-12PI Stock	Buy AT89LS53-12PI	Buy Micrel / Microchip Technology AT89LS53-12PI
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Micrel / Microchip Technology AT89LS53-12PI	Microchip Technology AT89LS53-12PI	Roving Networks / Microchip Technology AT89LS53-12PI

Related Products

 AT89LS52-16PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 41470 pcs RFQ	 AT89LS53-12AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 3003 pcs RFQ
 AT89LS8252-12JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 6878 pcs RFQ	 AT89LS53-12AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 4339 pcs RFQ
 AT89LS8252-12JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 6027 pcs RFQ	 AT89LS53-12JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 6055 pcs RFQ
 AT89LS8252-12AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3684 pcs RFQ	 AT89LS8252-12PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 4287 pcs RFQ
 AT89LS53-12PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 5903 pcs RFQ	 AT89LS53-12JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 4483 pcs RFQ
 AT89LS8252-12AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3143 pcs RFQ	 AT89LS8252-12PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 3703 pcs RFQ