



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89S8253-24PI

Part Number:	AT89S8253-24PI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 12KB FLASH 40DIP
Datasheets:	 AT89S8253-24PI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89S8253-24PI

PART NUMBER	AT89S8253-24PI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 12KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5220 pcs
DATA SHEET	 AT89S8253-24PI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	24MHz
SERIES	89S
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)
OSCILLATOR TYPE	External
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	2K x 8
DETAILED DESCRIPTION	8051 89S Microcontroller IC 8-Bit 24MHz 12KB (12K x 8) FLASH 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89S8253

Related Tags

Micrel / Microchip Technology AT89S8253-24PI	AT89S8253-24PI Distributor	AT89S8253-24PI Supplier
AT89S8253-24PI Price	AT89S8253-24PI Pictures	AT89S8253-24PI Image
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Related Products

 AT89S8253-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 3043 pcs RFQ	 AT89STK-07 Manufacturers: Micrel / Microchip Technology Description: KIT STARTER FOR AT83C24 In stock: 5515 pcs RFQ
 AT89S8253-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 5278 pcs RFQ	 AT89S8253-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 5285 pcs RFQ
 AT89STK-06 Manufacturers: Micrel / Microchip Technology Description: KIT DEMOBOARD 8051 MCU W/CAN In stock: 3549 pcs RFQ	 AT89S8253-24AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 43031 pcs RFQ
 AT89STK-08 Manufacturers: Micrel / Microchip Technology Description: KIT STARTER FOR AT89C51RX2 In stock: 7041 pcs RFQ	 AT89S8253-24JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 42405 pcs RFQ
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 AT89STK-03 Manufacturers: Micrel / Microchip Technology Description: KIT STARTER FOR MCU AT8XC5122/23 In stock: 5296 pcs RFQ	 AT89S8253-24PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 39882 pcs RFQ