

MICROCHIP

Micrel / Microchip Technology

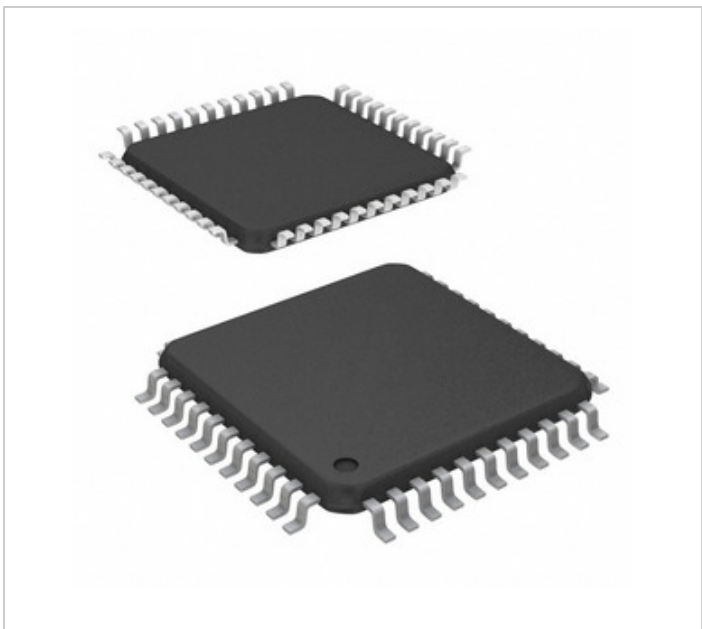


Image may be representation. See specifications for product details.

AT89S8253-24AI

Part Number:	AT89S8253-24AI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 12KB FLASH 44TQFP
Datasheets:	 AT89S8253-24AI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89S8253-24AI

PART NUMBER	AT89S8253-24AI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 12KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5278 pcs
DATA SHEET	 AT89S8253-24AI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	24MHz
SERIES	89S
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89S8253

Related Tags

Micrel / Microchip Technology AT89S8253-24AI	AT89S8253-24AI Distributor	AT89S8253-24AI Supplier
AT89S8253-24AI Price	AT89S8253-24AI Pictures	AT89S8253-24AI Image
AT89S8253-24AI PDF Datasheet	AT89S8253-24AI Download Datasheet	AT89S8253-24AI Datasheet
AT89S8253-24AI Stock	Buy AT89S8253-24AI	Buy Micrel / Microchip Technology AT89S8253-24AI
Micrel / Microchip Technology AT89S8253-24AI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89S8253-24AI	Microchip Technology AT89S8253-24AI	Roving Networks / Microchip Technology AT89S8253-24AI

Related Products

MICROCHIP AT89S8253-24JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 42405 pcs RFQ	 AT89S8253-24AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 43031 pcs RFQ
 AT89S8252-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3306 pcs RFQ	MICROCHIP AT89S8252-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 6229 pcs RFQ
MICROCHIP AT89S8253-24JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 3751 pcs RFQ	MICROCHIP AT89S8253-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 5285 pcs RFQ
 AT89S8253-24AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 6068 pcs RFQ	MICROCHIP AT89S8252-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 4897 pcs RFQ
MICROCHIP AT89S8252-24JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 6839 pcs RFQ	MICROCHIP AT89S8252-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 5256 pcs RFQ
MICROCHIP AT89S8253-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 3043 pcs RFQ	MICROCHIP AT89S8253-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 5220 pcs RFQ