



Micrel / Microchip Technology



AT89S8253-24JU

Part Number:	AT89S8253-24JU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 12KB FLASH 44PLCC
Datasheets:	 AT89S8253-24JU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42405 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89S8253-24JU

PART NUMBER	AT89S8253-24JU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 12KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42405 pcs
DATA SHEET	 AT89S8253-24JU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	44-LCC (J-Lead)
OTHER NAMES	AT89S825324JU
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	8051 89S Microcontroller IC 8-Bit 24MHz 12KB (12K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89S8253

Related Tags

Micrel / Microchip Technology AT89S8253-24JU	AT89S8253-24JU Distributor	AT89S8253-24JU Supplier
AT89S8253-24JU Price	AT89S8253-24JU Pictures	AT89S8253-24JU Image
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AT89S8253-24JU Stock	Buy AT89S8253-24JU	Buy Micrel / Microchip Technology AT89S8253-24JU
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Related Products

 AT89STK-03 Manufacturers: Micrel / Microchip Technology Description: KIT STARTER FOR MCU AT8XC5122/23 In stock: 5296 pcs RFQ	 AT89S8253-24AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 6068 pcs RFQ
 AT89S8253-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 5278 pcs RFQ	 AT89S8253-24PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 39882 pcs RFQ
 AT89S8253-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 5220 pcs RFQ	 AT89S8253-24JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 3751 pcs RFQ
 AT89S8253-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 3043 pcs RFQ	 AT89S8252-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 6229 pcs RFQ
 AT89S8253-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 5285 pcs RFQ	 AT89S8253-24AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 43031 pcs RFQ
 AT89STK-07 Manufacturers: Micrel / Microchip Technology Description: KIT STARTER FOR AT83C24 In stock: 5515 pcs RFQ	 AT89STK-06 Manufacturers: Micrel / Microchip Technology Description: KIT DEMOBOARD 8051 MCU W/CAN In stock: 3549 pcs RFQ