



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

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
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
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
AT89S8253-24JU PDF Datasheet	AT89S8253-24JU Download Datasheet	AT89S8253-24JU Datasheet
AT89S8253-24JU Stock	Buy AT89S8253-24JU	Buy Micrel / Microchip Technology AT89S8253-24JU
Micrel / Microchip Technology AT89S8253-24JU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89S8253-24JU	Microchip Technology AT89S8253-24JU	Roving Networks / Microchip Technology AT89S8253-24JU

Related Products



AT89S8253-24JI
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 44PLCC
In stock: Out stock

RFQ



AT89S8253-24PI
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 40DIP
In stock: Out stock

RFQ



AT89S8253-24PC
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 40DIP
In stock: Out stock

RFQ



AT89S8253-24AU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 44TQFP
In stock: Out stock

RFQ



AT89STK-07
Manufacturers: Micrel / Microchip Technology
Description: KIT STARTER FOR AT83C24
In stock: Out stock

RFQ



AT89S8253-24JC
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 44PLCC
In stock: Out stock

RFQ



AT89STK-06
Manufacturers: Micrel / Microchip Technology
Description: KIT DEMOBOARD 8051 MCU W/CAN
In stock: Out stock

RFQ



AT89S8253-24AC
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 44TQFP
In stock: Out stock

RFQ



AT89S8252-24PI
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 40DIP
In stock: Out stock

RFQ



AT89S8253-24PU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 40DIP
In stock: Out stock

RFQ



AT89S8253-24AI
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 12KB FLASH 44TQFP
In stock: Out stock

RFQ



AT89STK-03
Manufacturers: Micrel / Microchip Technology
Description: KIT STARTER FOR MCU AT8XC5122/23
In stock: Out stock

RFQ