



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89LS52-16JU

Part Number:	AT89LS52-16JU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 44PLCC
Datasheets:	 AT89LS52-16JU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51120 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89LS52-16JU

PART NUMBER	AT89LS52-16JU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51120 pcs
DATA SHEET	 AT89LS52-16JU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 4 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	16MHz
SERIES	89LS
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	AT89LS5216JU
OSCILLATOR TYPE	Internal
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	-
DETAILED DESCRIPTION	8051 89LS Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT89LS52

Related Tags

Micrel / Microchip Technology AT89LS52-16JU	AT89LS52-16JU Distributor	AT89LS52-16JU Supplier
AT89LS52-16JU Price	AT89LS52-16JU Pictures	AT89LS52-16JU Image
AT89LS52-16JU PDF Datasheet	AT89LS52-16JU Download Datasheet	AT89LS52-16JU Datasheet
AT89LS52-16JU Stock	Buy AT89LS52-16JU	Buy Micrel / Microchip Technology AT89LS52-16JU
Micrel / Microchip Technology AT89LS52-16JU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89LS52-16JU	Microchip Technology AT89LS52-16JU	Roving Networks / Microchip Technology AT89LS52-16JU

Related Products

 AT89LS52-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 61036 pcs RFQ	 AT89LS52-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 57274 pcs RFQ
 AT89LS52-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 6769 pcs RFQ	 AT89LS52-16PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 41470 pcs RFQ
 AT89LS53-12AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 4339 pcs RFQ	 AT89LS52-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 5505 pcs RFQ
 AT89LS52-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3201 pcs RFQ	 AT89LS52-16PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 5197 pcs RFQ
 AT89LS52-16JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 3062 pcs RFQ	 AT89LS52-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 6182 pcs RFQ
 AT89LS53-12JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 6055 pcs RFQ	 AT89LS53-12AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 3003 pcs RFQ