



Micrel / Microchip Technology



AT89LS51-16JU

Part Number:	AT89LS51-16JU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 44PLCC
Datasheets:	 AT89LS51-16JU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89LS51-16JU

PART NUMBER	AT89LS51-16JU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63878 pcs
DATA SHEET	 AT89LS51-16JU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 4 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	16MHz
SERIES	89LS
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	AT89LS5116JU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89LS Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT89LS51

Related Tags

Micrel / Microchip Technology AT89LS51-16JU	AT89LS51-16JU Distributor	AT89LS51-16JU Supplier
AT89LS51-16JU Price	AT89LS51-16JU Pictures	AT89LS51-16JU Image
AT89LS51-16JU PDF Datasheet	AT89LS51-16JU Download Datasheet	AT89LS51-16JU Datasheet
AT89LS51-16JU Stock	Buy AT89LS51-16JU	Buy Micrel / Microchip Technology AT89LS51-16JU
Micrel / Microchip Technology AT89LS51-16JU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89LS51-16JU	Microchip Technology AT89LS51-16JU	Roving Networks / Microchip Technology AT89LS51-16JU

Related Products

 AT89LS51-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 5747 pcs RFQ	 AT89LS51-16JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 5793 pcs RFQ
 AT89LS51-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 81667 pcs RFQ	 AT89LS52-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 61036 pcs RFQ
 AT89LS52-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3201 pcs RFQ	 AT89LS51-16PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 6989 pcs RFQ
 AT89LS51-16PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 45444 pcs RFQ	 AT89LS51-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 4789 pcs RFQ
 AT89LP828-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 7084 pcs RFQ	 AT89LS51-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 4375 pcs RFQ
 AT89LS51-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 4426 pcs RFQ	 AT89LS52-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 5505 pcs RFQ