



Micrel / Microchip Technology



AT89LS52-16PU

Part Number:	AT89LS52-16PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 40DIP
Datasheets:	 AT89LS52-16PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

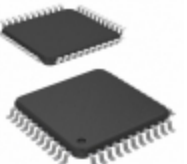
Specifications of AT89LS52-16PU

PART NUMBER	AT89LS52-16PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41470 pcs
DATA SHEET	 AT89LS52-16PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 4 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	40-DIP (0.600", 15.24mm)
OTHER NAMES	AT89LS5216PU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT89LS52

Related Tags

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

Related Products

 AT89LS53-12JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 4483 pcs RFQ	 AT89LS53-12JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 6055 pcs RFQ
 AT89LS52-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 6769 pcs RFQ	 AT89LS52-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 57274 pcs RFQ
 AT89LS53-12AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 3003 pcs RFQ	 AT89LS52-16JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 51120 pcs RFQ
 AT89LS53-12AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 4339 pcs RFQ	 AT89LS52-16PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 5197 pcs RFQ
 AT89LS53-12PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 5903 pcs RFQ	 AT89LS53-12PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 5496 pcs RFQ
 AT89LS52-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 6182 pcs RFQ	 AT89LS52-16JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 3062 pcs RFQ