



Micrel / Microchip Technology



AT89S52-24PU

Part Number:	AT89S52-24PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 40DIP
Datasheets:	 AT89S52-24PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AT89S52-24PU

PART NUMBER	AT89S52-24PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39632 pcs
DATA SHEET	 AT89S52-24PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	24MHz
SERIES	89S
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	AT89S5224PU Q2897580
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 89S Microcontroller IC 8-Bit 24MHz 8KB (8K x 8) FLASH 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT89S52

Related Tags

Micrel / Microchip Technology AT89S52-24PU	AT89S52-24PU Distributor	AT89S52-24PU Supplier
AT89S52-24PU Price	AT89S52-24PU Pictures	AT89S52-24PU Image
AT89S52-24PU PDF Datasheet	AT89S52-24PU Download Datasheet	AT89S52-24PU Datasheet
AT89S52-24PU Stock	Buy AT89S52-24PU	Buy Micrel / Microchip Technology AT89S52-24PU
Micrel / Microchip Technology AT89S52-24PU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89S52-24PU	Microchip Technology AT89S52-24PU	Roving Networks / Microchip Technology AT89S52-24PU

Related Products

 AT89S53-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 6210 pcs RFQ	 AT89S53-24AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44TQFP In stock: 3848 pcs RFQ
 AT89S53-24JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 3549 pcs RFQ	 AT89S53-24JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 2905 pcs RFQ
 AT89S52-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 4278 pcs RFQ	 AT89S52-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 5100 pcs RFQ
 AT89S52-24JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 3136 pcs RFQ	 AT89S52-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 4855 pcs RFQ
 AT89S53-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 44PLCC In stock: 6498 pcs RFQ	 AT89S52-24JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 43838 pcs RFQ
 AT89S52-24AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 70276 pcs RFQ	 AT89S53-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 40DIP In stock: 4483 pcs RFQ