



Micrel / Microchip Technology



AT89S4051-24PU

Part Number:	AT89S4051-24PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20DIP
Datasheets:	 AT89S4051-24PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42084 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 AT89S4051-24PU

PART NUMBER	AT89S4051-24PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42084 pcs
DATA SHEET	 AT89S4051-24PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	24MHz
SERIES	89S
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	AT89S405124PU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
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 4KB (4K x 8) FLASH 20-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT89S4051

Related Tags

Micrel / Microchip Technology AT89S4051-24PU	AT89S4051-24PU Distributor	AT89S4051-24PU Supplier
AT89S4051-24PU Price	AT89S4051-24PU Pictures	AT89S4051-24PU Image
AT89S4051-24PU PDF Datasheet	AT89S4051-24PU Download Datasheet	AT89S4051-24PU Datasheet
AT89S4051-24PU Stock	Buy AT89S4051-24PU	Buy Micrel / Microchip Technology AT89S4051-24PU
Micrel / Microchip Technology AT89S4051-24PU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 AT89RFD-05 Manufacturers: Micrel / Microchip Technology Description: KIT REFERENCE DESIGN AT83C21GC In stock: 4426 pcs RFQ	 AT89RFD-06 Manufacturers: Micrel / Microchip Technology Description: KIT REFERENCE DESIGN PCMCIA RDR In stock: 3857 pcs RFQ
 AT89S2051-24PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 49304 pcs RFQ	 AT89RFD-02 Manufacturers: Micrel / Microchip Technology Description: KIT REF DESIGN AT83C220K/230K In stock: 6697 pcs RFQ
 AT89S51-24AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 69118 pcs RFQ	 AT89S4051-24SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 50923 pcs RFQ
 AT89S51-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 4936 pcs RFQ	 AT89S51-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 5320 pcs RFQ
 AT89RFD-08 Manufacturers: Micrel / Microchip Technology Description: REF DESIGN REMOTE MP3 PLAYER In stock: 3749 pcs RFQ	 AT89S51-24AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 5956 pcs RFQ
 AT89S2051-24SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 58798 pcs RFQ	 AT89S4051-24SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 54945 pcs RFQ