



Micrel / Microchip Technology



AT89S4051-24SUR

Part Number:	AT89S4051-24SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	 1.AT89S4051-24SUR.pdf  2.AT89S4051-24SUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89S4051-24SUR

PART NUMBER	AT89S4051-24SUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54945 pcs
DATA SHEET	 1.AT89S4051-24SUR.pdf  2.AT89S4051-24SUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
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	Original-Reel®
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART

Related Tags

Micrel / Microchip Technology AT89S4051-24SUR	AT89S4051-24SUR Distributor	AT89S4051-24SUR Supplier
AT89S4051-24SUR Price	AT89S4051-24SUR Pictures	AT89S4051-24SUR Image
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AT89S4051-24SUR Stock	Buy AT89S4051-24SUR	Buy Micrel / Microchip Technology AT89S4051-24SUR
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Related Products

 AT89S51-24JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 6560 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-08 Manufacturers: Micrel / Microchip Technology Description: REF DESIGN REMOTE MP3 PLAYER In stock: 3749 pcs RFQ
 AT89S2051-24SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 58798 pcs RFQ	 AT89S51-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 5320 pcs RFQ
 AT89S51-24AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 69118 pcs RFQ	 AT89S51-24AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 5956 pcs RFQ
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