

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89C4051-12SU

Part Number:	AT89C4051-12SU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	 AT89C4051-12SU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	165898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89C4051-12SU

PART NUMBER	AT89C4051-12SU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165898 pcs
DATA SHEET	 AT89C4051-12SU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	12MHz
SERIES	89C
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	1611-AT89C4051-12SU
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 89C Microcontroller IC 8-Bit 12MHz 4KB (4K x 8) FLASH 20-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART

Related Tags

Micrel / Microchip Technology AT89C4051-12SU	AT89C4051-12SU Distributor	AT89C4051-12SU Supplier
AT89C4051-12SU Price	AT89C4051-12SU Pictures	AT89C4051-12SU Image
AT89C4051-12SU PDF Datasheet	AT89C4051-12SU Download Datasheet	AT89C4051-12SU Datasheet
AT89C4051-12SU Stock	Buy AT89C4051-12SU	Buy Micrel / Microchip Technology AT89C4051-12SU
Micrel / Microchip Technology AT89C4051-12SU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

MICROCHIP AT89C4051-24SJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 5755 pcs RFQ	MICROCHIP AT89C4051-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 6272 pcs RFQ
MICROCHIP AT89C4051-12PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 68059 pcs RFQ	MICROCHIP AT89C4051-24PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 61149 pcs RFQ
MICROCHIP AT89C2051-24SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 79516 pcs RFQ	MICROCHIP AT89C4051-12SC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 5167 pcs RFQ
MICROCHIP AT89C4051-12PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 5872 pcs RFQ	MICROCHIP AT89C4051-12PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 3652 pcs RFQ
MICROCHIP AT89C4051-24SC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 3066 pcs RFQ	MICROCHIP AT89C4051-24SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 3005 pcs RFQ
MICROCHIP AT89C4051-12SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 4546 pcs RFQ	MICROCHIP AT89C4051-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 3728 pcs RFQ