



Micrel / Microchip Technology



AT89C2051-12PU

Part Number:	AT89C2051-12PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 20DIP
Datasheets:	 AT89C2051-12PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89C2051-12PU

PART NUMBER	AT89C2051-12PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74768 pcs
DATA SHEET	 AT89C2051-12PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	12MHz
SERIES	89C
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	LED
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	AT89C205112PU
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 89C Microcontroller IC 8-Bit 12MHz 2KB (2K x 8) FLASH 20-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT89C2051

Related Tags

Micrel / Microchip Technology AT89C2051-12PU	AT89C2051-12PU Distributor	AT89C2051-12PU Supplier
AT89C2051-12PU Price	AT89C2051-12PU Pictures	AT89C2051-12PU Image
AT89C2051-12PU PDF Datasheet	AT89C2051-12PU Download Datasheet	AT89C2051-12PU Datasheet
AT89C2051-12PU Stock	Buy AT89C2051-12PU	Buy Micrel / Microchip Technology AT89C2051-12PU
Micrel / Microchip Technology AT89C2051-12PU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89C2051-12PU	Microchip Technology AT89C2051-12PU	Roving Networks / Microchip Technology AT89C2051-12PU

Related Products

 AT89C2051-12PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 5016 pcs RFQ	 AT89C2051-12SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 67883 pcs RFQ
 AT89C1051U-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 3579 pcs RFQ	 AT89C1051U-24SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 2790 pcs RFQ
 AT89C2051-24PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 69841 pcs RFQ	 AT89C1051U-24SC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 3906 pcs RFQ
 AT89C2051-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 4697 pcs RFQ	 AT89C2051-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 4046 pcs RFQ
 AT89C2051-12SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 6187 pcs RFQ	 AT89C2051-12PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 3290 pcs RFQ
 AT89C1051U-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 5414 pcs RFQ	 AT89C2051-12SC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 5480 pcs RFQ