

MICROCHIP

Micrel / Microchip Technology



AT89C51ED2-3CSIM

Part Number:	AT89C51ED2-3CSIM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 40DIP
Datasheets:	 AT89C51ED2-3CSIM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5276 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89C51ED2-3CSIM

PART NUMBER	AT89C51ED2-3CSIM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5276 pcs
DATA SHEET	 AT89C51ED2-3CSIM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIL
SPEED	60MHz
SERIES	89C
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 60MHz 64KB (64K x 8) FLASH 40-PDIL
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89C51ED2

Related Tags

Micrel / Microchip Technology AT89C51ED2-3CSIM	AT89C51ED2-3CSIM Distributor	AT89C51ED2-3CSIM Supplier
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Related Products

 AT89C51CC03UA-RDTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 12521 pcs RFQ	 AT89C51ED2-RDTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64VQFP In stock: 11719 pcs RFQ
 AT89C51ED2-RDTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 4898 pcs RFQ	 AT89C51CC03UA-S3SUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 52PLCC In stock: 13265 pcs RFQ
 AT89C51CC03U-SLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 6077 pcs RFQ	 AT89C51ED2-RDRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 17633 pcs RFQ
 AT89C51CC03U-S3RIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 52PLCC In stock: 5575 pcs RFQ	 AT89C51ED2-RLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 2795 pcs RFQ
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