

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89C51ED2-RDTUM

Part Number:	AT89C51ED2-RDTUM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64VQFP
Datasheets:	 AT89C51ED2-RDTUM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89C51ED2-RDTUM

PART NUMBER	AT89C51ED2-RDTUM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11719 pcs
DATA SHEET	 AT89C51ED2-RDTUM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-VQFP (10x10)
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	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	AT89C51ED2RDTUM
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 60MHz 64KB (64K x 8) FLASH 64-VQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89C51ED2

Related Tags

Micrel / Microchip Technology AT89C51ED2-RDTUM	AT89C51ED2-RDTUM Distributor	AT89C51ED2-RDTUM Supplier
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Related Products

MICROCHIP AT89C51CC03UA-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 12244 pcs RFQ	MICROCHIP AT89C51ED2-3CSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 5276 pcs RFQ
MICROCHIP AT89C51ED2-SLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3491 pcs RFQ	 AT89C51ED2-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 13853 pcs RFQ
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