



Micrel / Microchip Technology



T89C51CC02UA-TISIM

Part Number:	T89C51CC02UA-TISIM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28SOIC
	 1.T89C51CC02UA-TISIM.pdf
	 2.T89C51CC02UA-TISIM.pdf
	 3.T89C51CC02UA-TISIM.pdf
	 4.T89C51CC02UA-TISIM.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T89C51CC02UA-TISIM

PART NUMBER	T89C51CC02UA-TISIM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5933 pcs
DATA SHEET	 1.T89C51CC02UA-TISIM.pdf  2.T89C51CC02UA-TISIM.pdf  3.T89C51CC02UA-TISIM.pdf  4.T89C51CC02UA-TISIM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	AT89C CAN
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	T89C51CC02UATISIM
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	80C51 AT89C CAN Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	CANbus, UART/USART
BASE PART NUMBER	T89C51CC02

Related Tags

Micrel / Microchip Technology T89C51CC02UA-TISIM	T89C51CC02UA-TISIM Distributor	T89C51CC02UA-TISIM Supplier
T89C51CC02UA-TISIM Price	T89C51CC02UA-TISIM Pictures	T89C51CC02UA-TISIM Image
T89C51CC02UA-TISIM PDF Datasheet	T89C51CC02UA-TISIM Download Datasheet	T89C51CC02UA-TISIM Datasheet
T89C51CC02UA-TISIM Stock	Buy T89C51CC02UA-TISIM	Buy Micrel / Microchip Technology T89C51CC02UA-TISIM
Micrel / Microchip Technology T89C51CC02UA-TISIM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology T89C51CC02UA-TISIM	Microchip Technology T89C51CC02UA-TISIM	Roving Networks / Microchip Technology T89C51CC02UA-TISIM

Related Products

 T89C51CC02UA-6KSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 5902 pcs RFQ	 T89C51RC2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5159 pcs RFQ
 T89C51RD2-RDTIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64VQFP In stock: 5959 pcs RFQ	 T89C51RC2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 5669 pcs RFQ
 T89C51CC02UA-RATIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFP In stock: 3590 pcs RFQ	 T89C51CC02UA-SISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 3216 pcs RFQ
 T89C51RB2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 4522 pcs RFQ	 T89C51CC02UA-SITIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 6832 pcs RFQ
 T89C51RB2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFP In stock: 3126 pcs RFQ	 T89C51CC02CA-TISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 6718 pcs RFQ
 T89C51RD2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4417 pcs RFQ	 T89C51CC02UA-TDSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SO In stock: 5491 pcs RFQ