



Micrel / Microchip Technology



T89C51RD2-RDTIL

Part Number:	T89C51RD2-RDTIL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64VQFP
Datasheets:	 T89C51RD2-RDTIL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T89C51RD2-RDTIL

PART NUMBER	T89C51RD2-RDTIL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5959 pcs
DATA SHEET	 T89C51RD2-RDTIL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFP (10x10)
SPEED	40MHz
SERIES	89C
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	8051 89C Microcontroller IC 8-Bit 40MHz 64KB (64K x 8) FLASH 64-VQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	T89C51RD2

Related Tags

Micrel / Microchip Technology T89C51RD2-RDTIL	T89C51RD2-RDTIL Distributor	T89C51RD2-RDTIL Supplier
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Related Products

 T89D Manufacturers: HellermannTyton Description: STANDOFF BRACKET FOR 66 BLOCKS In stock: 5410 pcs RFQ	 T89C51CC02UA-SITIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 6832 pcs RFQ
 T89C51RC2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5159 pcs RFQ	 T89C51RB2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 4522 pcs RFQ
 T89C51CC02UA-RATIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFP In stock: 3590 pcs RFQ	 T89C51CC02UA-TDSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SO In stock: 5491 pcs RFQ
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