



Micrel / Microchip Technology



TS87C51RD2-MCM

Part Number:	TS87C51RD2-MCM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB OTP 64LQFP
Datasheets:	 1.TS87C51RD2-MCM.pdf  2.TS87C51RD2-MCM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS87C51RD2-MCM

PART NUMBER	TS87C51RD2-MCM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB OTP 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3353 pcs
DATA SHEET	 1.TS87C51RD2-MCM.pdf  2.TS87C51RD2-MCM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40/20MHz
SERIES	87C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 87C Microcontroller IC 8-Bit 40/20MHz 64KB (64K x 8) OTP 64-LQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	TS87C51RD2

Related Tags

Micrel / Microchip Technology TS87C51RD2-MCM	TS87C51RD2-MCM Distributor	TS87C51RD2-MCM Supplier
TS87C51RD2-MCM Price	TS87C51RD2-MCM Pictures	TS87C51RD2-MCM Image
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 TS87C51RD2-MCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 40PDIL In stock: 3990 pcs RFQ	 TS87C51RD2-LIB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 4369 pcs RFQ
 TS87C51RD2-MCL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 68PLCC In stock: 6222 pcs RFQ	 TS87C51RD2-MIB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 3038 pcs RFQ
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