

NXP Semiconductors / Freescale

P87C51RD2FBD/01,15

Part Number:	P87C51RD2FBD/01,15
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 64KB OTP 44LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4390 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

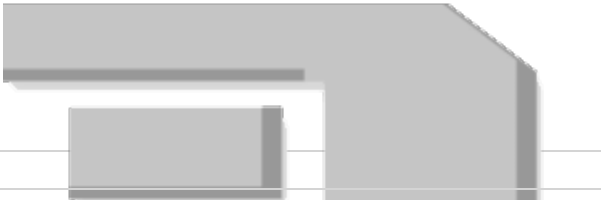
Specifications of P87C51RD2FBD/01,15

PART NUMBER	P87C51RD2FBD/01,15
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 64KB OTP 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4390 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	33MHz
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	44-LQFP
OTHER NAMES	568-7909 935272612157 P87C51RD2FBD/01,15-ND P87C51RD2FBD0115
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 87C Microcontroller IC 8-Bit 33MHz 64KB (64K x 8) OTP 44-LQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	P87C51

Related Tags

P87C51RD2FBD/01,15	P87C51RD2FBD/01,15 Distributor	P87C51RD2FBD/01,15 Supplier
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Related Products

	P87C51X2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 5742 pcs RFQ		P87C51SFPN,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 6119 pcs RFQ
	P87C51RD2BA,512 Manufacturers: NXP Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 7040 pcs RFQ		P87C51RC2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6377 pcs RFQ
	P87C51SBPN,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 4726 pcs RFQ		P87C51RD+4A,512 Manufacturers: NXP Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 6646 pcs RFQ
	P87C51RC2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 40DIP In stock: 4469 pcs RFQ		P87C51RD2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 6604 pcs RFQ
	P87C51X2BA,512 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 6425 pcs RFQ		P87C51RD2BBD,157 Manufacturers: NXP Description: IC MCU 8BIT 64KB OTP 44LQFP In stock: 6346 pcs RFQ
	P87C51SBAA,512 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 5672 pcs RFQ		P87C51X2BBD,157 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 44LQFP In stock: 6972 pcs RFQ