

NXP Semiconductors / Freescale

P89C51RD2BA/01,512

Part Number:	P89C51RD2BA/01,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 64KB FLASH 44PLCC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P89C51RD2BA/01,512

PART NUMBER	P89C51RD2BA/01,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6125 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	33MHz
SERIES	89C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-1266-5 935271568512 P89C51RD2BA/01
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89C Microcontroller IC 8-Bit 33MHz 64KB (64K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	P89C51

Related Tags

P89C51RD2BA/01,512	P89C51RD2BA/01,512 Distributor	P89C51RD2BA/01,512 Supplier
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Related Products

P89C54X2FA/00,529 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 6344 pcs RFQ	P89C52X2BBD/00,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 6118 pcs
P89C51RC2BA/01,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 6075 pcs	P89C51RC2BN/01,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3772 pcs
P89C51RD2BBD/01,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 4809 pcs	P89C52X2BN/00,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 6825 pcs
P89C51RC2FBD/01,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 4499 pcs	P89C58X2BA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 3179 pcs
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P89C51RC2BBD/01,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 5214 pcs	P89C60X2BA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 6413 pcs