

NXP Semiconductors / Freescale

P89V51RD2FA,512

Part Number:	P89V51RD2FA,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 64KB FLASH 44PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

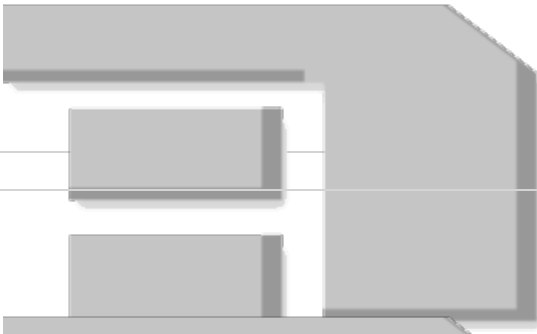
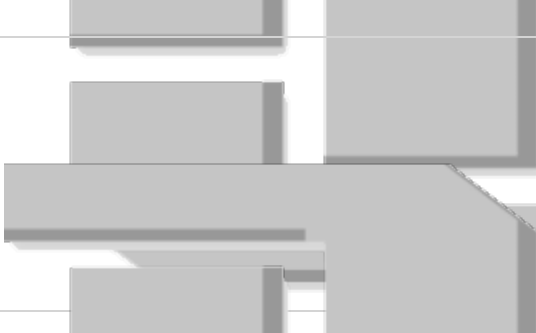
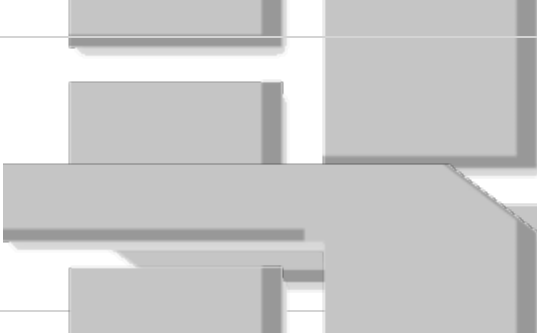
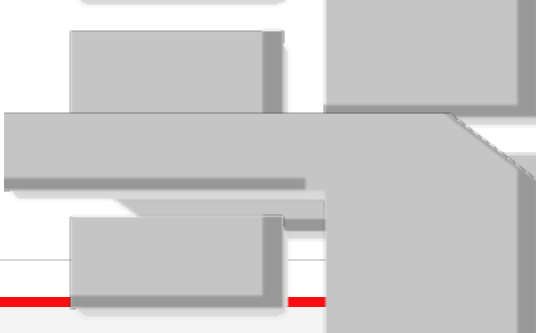
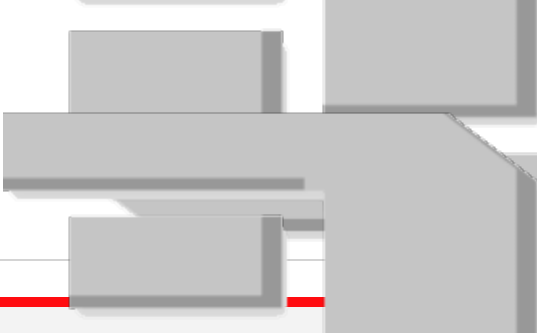
Specifications of P89V51RD2FA,512

PART NUMBER	P89V51RD2FA,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5651 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	40MHz
SERIES	89V
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-1290-5 935276046512 P89V51RD2FA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 89V Microcontroller IC 8-Bit 40MHz 64KB (64K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	P89V51R

Related Tags

P89V51RD2FA,512	P89V51RD2FA,512 Distributor	P89V51RD2FA,512 Supplier
P89V51RD2FA,512 Price	P89V51RD2FA,512 Pictures	P89V51RD2FA,512 Image
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P89V51RD2FA,512	Supplier	Distributor

Related Products

	P89V51RB2BBC,557 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6360 pcs 		P89V52X2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 5997 pcs 
	P89V51RC2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6789 pcs 		P89V52X2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 4715 pcs 
	P89V51RB2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 6233 pcs 		P89V51RB2FA,529 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 3288 pcs 
	P89V51RC2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5574 pcs 		P89V51RD2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4754 pcs 
	P89V51RC2FBC,557 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 5125 pcs 		P89V52X2FBD,157 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 5716 pcs 
	P89V51RD2FBC,557 Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 6031 pcs 		P89V660FA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5338 pcs 