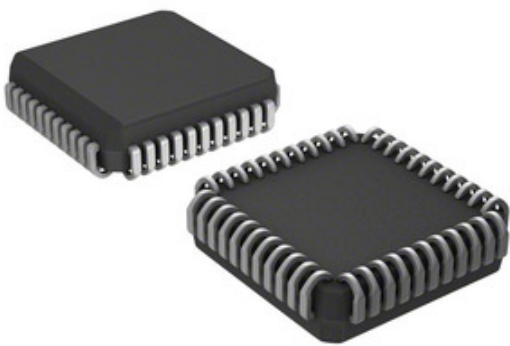




NXP Semiconductors / Freescale



P89V51RB2FA,529

Part Number:	P89V51RB2FA,529
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 44PLCC
Datasheets:	 P89V51RB2FA,529.pdf
RoHs Status	 Lead free / RoHS Compliant
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 P89V51RB2FA,529

PART NUMBER	P89V51RB2FA,529
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 P89V51RB2FA,529.pdf
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	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-2427-5 935278706529 P89V51RB2FA-S
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 16KB (16K 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

NXP Semiconductors / Freescale P89V51RB2FA,529	P89V51RB2FA,529 Distributor	P89V51RB2FA,529 Supplier
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Freescale Semiconductor - NXP P89V51RB2FA,529	NXP USA Inc. P89V51RB2FA,529	

Related Products

 P89V51RC2FA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ	 P89V51RB2FN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: Out stock RFQ
 P89V51RB2BBC,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 P89V51RD2FA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ
 P89LV51RD2FA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 P89LV51RD2BN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: Out stock RFQ
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