

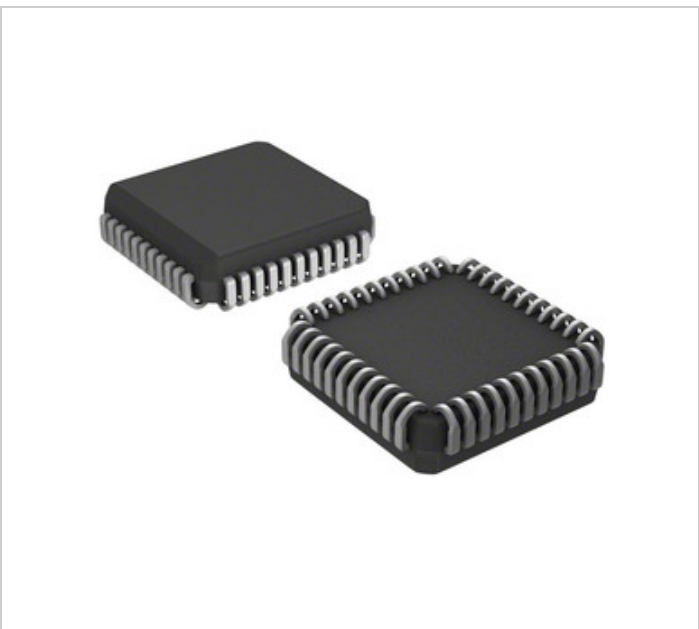


Image may be representation. See specifications for product details.

P89CV51RC2FA,512

Part Number:	P89CV51RC2FA,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44PLCC
Datasheets:	 P89CV51RC2FA,512.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P89CV51RC2FA,512

PART NUMBER	P89CV51RC2FA,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 P89CV51RC2FA,512.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	40MHz
SERIES	89C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-4254-5 935284108512 P89CV51RC2FA
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 89C Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	P89CV51R

Related Tags

NXP Semiconductors / Freescale P89CV51RC2FA,512	P89CV51RC2FA,512 Distributor	P89CV51RC2FA,512 Supplier
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Related Products

 P89CV51RD2FA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 P89C668HBB/00,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ
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