

P87C51RB2BA,512



Part Number: [P87C51RB2BA,512](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB OTP 44PLCC

Data sheet:  [P87C51Rx2](#)

RoHs Status: Lead free / RoHS Compliant

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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	P87C51RB2BA,512	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB OTP 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5027 pcs	Data sheet	P87C51Rx2
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	44-PLCC (16.59x16.59)	Speed	33MHz
Series	87C	RAM Size	512 x 8
Program Memory Type	OTP	Program Memory Size	16KB (16K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tube
Package / Case	44-LCC (J-Lead)	Other Names	935271248512 P87C51RB2BA P87C51RB2BA-ND
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 87C Microcontroller IC 8-Bit 33MHz 16KB (16K x 8) OTP 44-PLCC (16.59x16.59)	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	EBI/EMI, UART/USART	Base Part Number	P87C51
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