

P87C51FA-4A,512



Part Number: [P87C51FA-4A,512](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 8KB OTP 44PLCC

Data sheet:  [80C51 8-Bit MCU Family](#)

RoHs Status: Lead free / RoHS Compliant

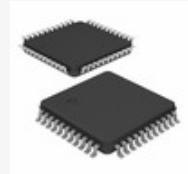
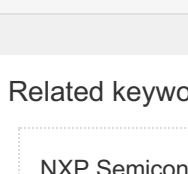
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PRODUCT PARAMETER			
Part Number	P87C51FA-4A,512	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 8KB OTP 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5903 pcs	Data sheet	80C51 8-Bit MCU Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	44-PLCC (16.59x16.59)	Speed	16MHz
Series	87C	RAM Size	256 x 8
Program Memory Type	OTP	Program Memory Size	8KB (8K x 8)
Peripherals	POR, PWM	Packaging	Tube
Package / Case	44-LCC (J-Lead)	Other Names	568-1242-5 935253940512 P87C51FA-4A P87C51FA4A512
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 16MHz 8KB (8K 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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	Part#: P87C51MB2BA/02,529 Description: IC MCU 8BIT 64KB OTP 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P87C51RA+4A,512 Description: IC MCU 8BIT 8KB OTP 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P87C51RA2BA,512 Description: IC MCU 8BIT 8KB OTP 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P87C51FB-5A,512 Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P87702DRHBRQ1 Description: BOOST AND DUAL BUCK REGULATOR	Manufacturers: N/A	RFQ
	Part#: P87C51FA-5A,512 Description: IC MCU 8BIT 8KB OTP 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P87C51RA+IA,512 Description: IC MCU 8BIT 8KB OTP 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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