

P87C52SBAA,512



Part Number: [P87C52SBAA,512](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 8KB OTP 44PLCC

Data sheet:  [80C51/52, 87C51/52](#)

RoHs Status: Lead free / RoHS Compliant

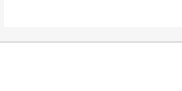
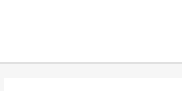
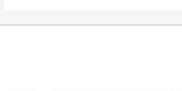
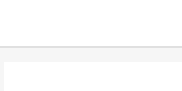
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PRODUCT PARAMETER			
Part Number	P87C52SBAA,512	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 8KB OTP 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5081 pcs	Data sheet	80C51/52, 87C51/52
Category	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	Packaging	Tube
Package / Case	44-LCC (J-Lead)	Other Names	568-1247-5 935252870512 P87C52SBAA P87C52SBAA512
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	P87C52
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