

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	P87C51RA2BA,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB OTP 44PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5157 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

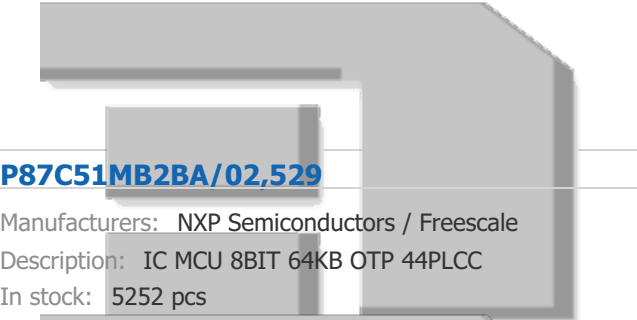
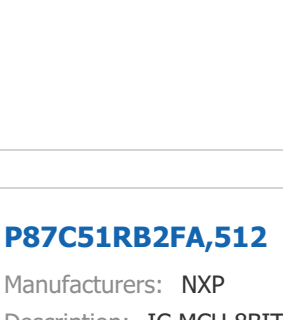
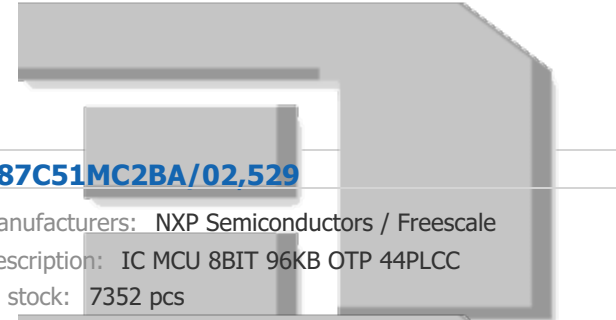
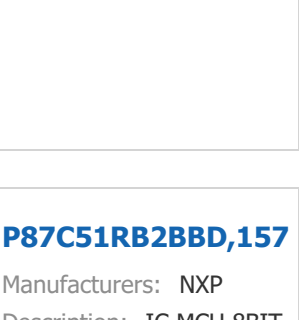
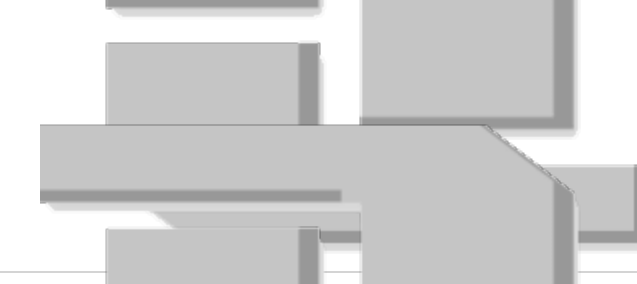
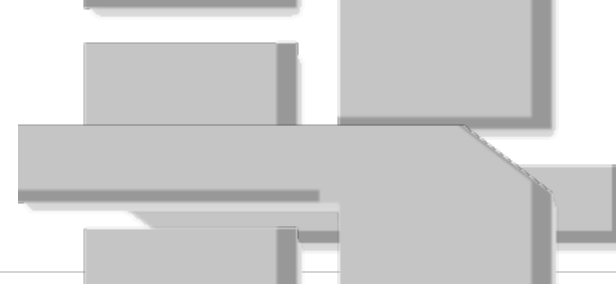
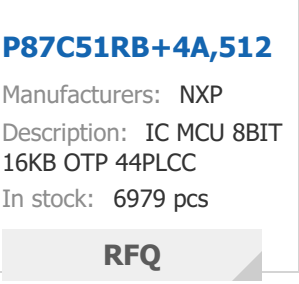
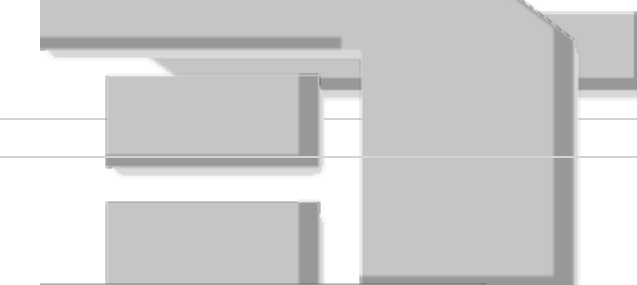
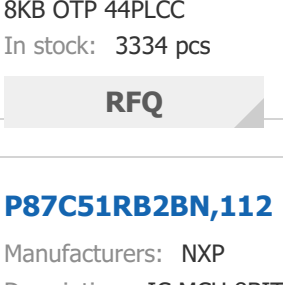
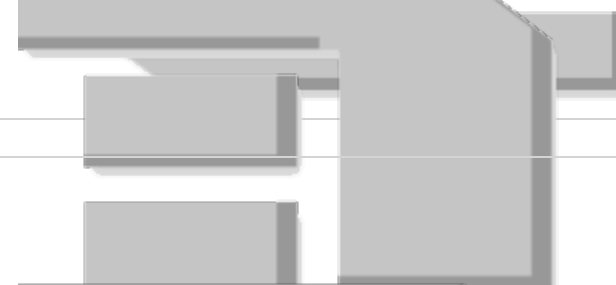
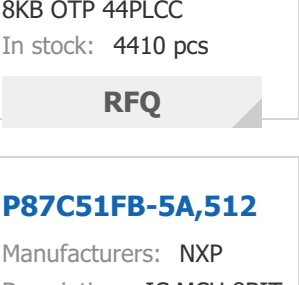
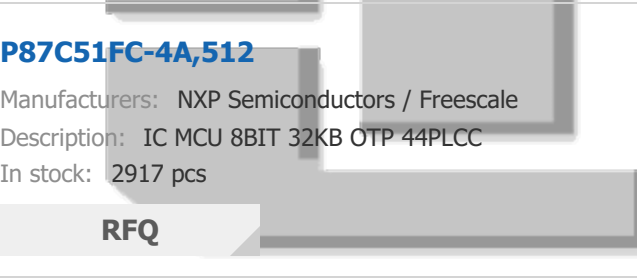
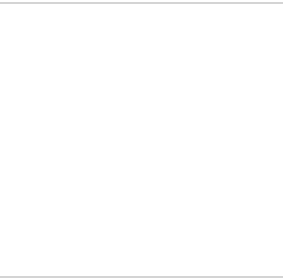
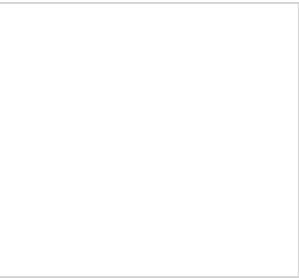
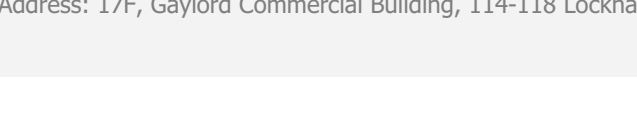
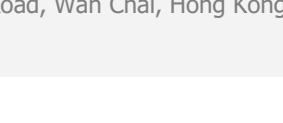
Specifications of P87C51RA2BA,512

PART NUMBER	P87C51RA2BA,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5157 pcs
DATA SHEET	
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	8KB (8K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-7904-5 568-7904-5-ND 568-8355-5 935271889512 P87C51RA2BA P87C51RA2BA,512-ND P87C51RA2BA-ND P87C51RA2BA512
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 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

Related Tags

P87C51RA2BA,512	P87C51RA2BA,512 Distributor	P87C51RA2BA,512 Supplier
P87C51RA2BA,512 Price	P87C51RA2BA,512 Pictures	P87C51RA2BA,512 Image
P87C51RA2BA,512 PDF Datasheet	P87C51RA2BA,512 Download Datasheet	P87C51RA2BA,512 Datasheet
P87C51RA2BA,512 Stock	Buy P87C51RA2BA,512	Buy P87C51RA2BA,512
P87C51RA2BA,512	Supplier	Distributor

Related Products

 P87C51MB2BA,02,529 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: 5252 pcs	 P87C51RB2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5666 pcs RFQ	 P87C51MC2BA,02,529 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 96KB OTP 44PLCC In stock: 7352 pcs	 P87C51RB2BBD,157 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44LQFP In stock: 5518 pcs RFQ
 P87C51RA+IA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 4010 pcs	 P87C51RA+IA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 4010 pcs RFQ	 P87C51RB+4A,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 6979 pcs	 P87C51RB+4A,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 6979 pcs RFQ
 P87C51RA2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 3334 pcs	 P87C51RA2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 3334 pcs RFQ	 P87C51RA+4A,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 4410 pcs	 P87C51RA+4A,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 4410 pcs RFQ
 P87C51RB2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 4465 pcs	 P87C51RB2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 4465 pcs RFQ	 P87C51FB-5A,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4445 pcs	 P87C51FB-5A,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4445 pcs RFQ
 P87C51FC-4A,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 2917 pcs RFQ	 P87C51RB2BA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5470 pcs RFQ		

