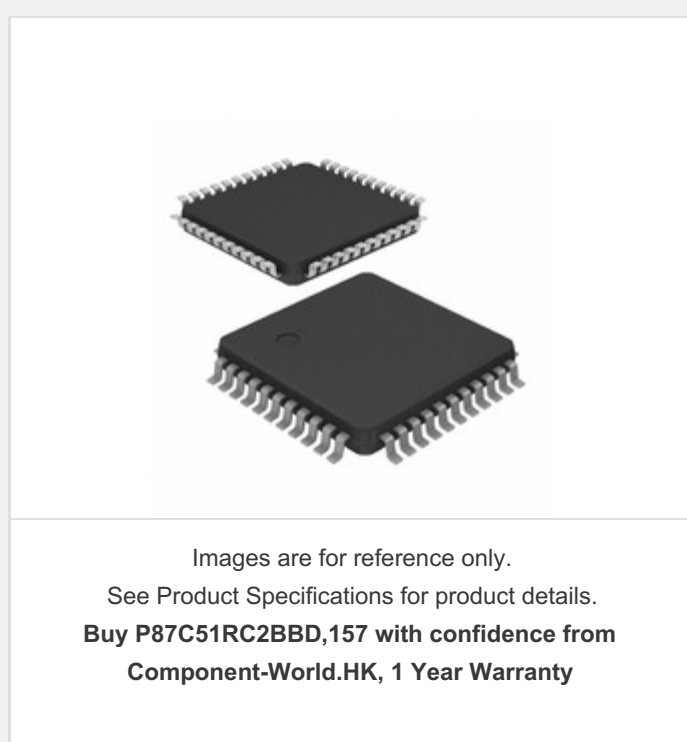


**P87C51RC2BBD,157**



**Part Number:** [P87C51RC2BBD,157](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC MCU 8BIT 32KB OTP 44LQFP  
**Data sheet:** [P87C51Rx2](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P87C51RC2BBD,157	Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>
Description	IC MCU 8BIT 32KB OTP 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4373 pcs	Data sheet	<a href="#">P87C51Rx2</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	44-LQFP (10x10)	Speed	33MHz
Series	87C	RAM Size	512 x 8
Program Memory Type	OTP	Program Memory Size	32KB (32K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	44-LQFP	Other Names	568-8733 935272152157 P87C51RC2BBD P87C51RC2BBD,157-ND P87C51RC2BBD-ND
Oscillator Type	Internal	Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	32	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 87C Microcontroller IC 8-Bit 33MHz 32KB (32K x 8) OTP 44-LQFP (10x10)	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	EBI/EMI, UART/USART	Base Part Number	P87C51

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	Part#: <a href="#">P87C51RC2BN,112</a> Description: IC MCU 8BIT 32KB OTP 40DIP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">P87C51RC2FA,512</a> Description: IC MCU 8BIT 32KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RA2FA,512</a> Description: IC MCU 8BIT 8KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RB+4A,512</a> Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RC+4B,557</a> Description: IC MCU 8BIT 32KB OTP 44QFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RB2FA,512</a> Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RD+4A,512</a> Description: IC MCU 8BIT 64KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RB2BBD,157</a> Description: IC MCU 8BIT 16KB OTP 44LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RB2BN,112</a> Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RD2BBD,157</a> Description: IC MCU 8BIT 64KB OTP 44LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RD2FA,512</a> Description: IC MCU 8BIT 64KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P87C51RB2BA,512</a> Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">P87C51RA2BA,512</a> Description: IC MCU 8BIT 8KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">P87C51SBAA,512</a> Description: IC MCU 8BIT 4KB OTP 44PLCC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>

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