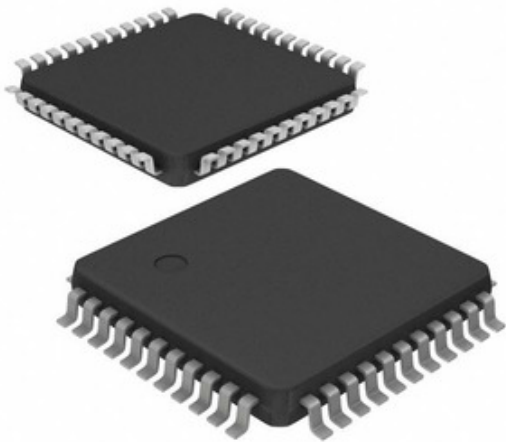




NXP Semiconductors / Freescale



P87C51RD2BBD,157

Part Number:	P87C51RD2BBD,157
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 64KB OTP 44LQFP
Datasheets:	 P87C51RD2BBD,157.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of P87C51RD2BBD,157

PART NUMBER	P87C51RD2BBD,157
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 64KB OTP 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 P87C51RD2BBD,157.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	33MHz
SERIES	87C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	935272108157 P87C51RD2BBD P87C51RD2BBD-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 64KB (64K x 8) OTP 44-LQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	P87C51

Related Tags

NXP Semiconductors / Freescale P87C51RD2BBD,157	P87C51RD2BBD,157 Distributor	P87C51RD2BBD,157 Supplier
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Freescale Semiconductor - NXP P87C51RD2BBD,157	NXP USA Inc. P87C51RD2BBD,157	

Related Products

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 P87C51SFPN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB OTP 40DIP In stock: Out stock RFQ	 P87C51RD+4A,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: Out stock RFQ
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 P87C51RC2FN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB OTP 40DIP In stock: Out stock RFQ	 P87C51RD2BA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB OTP 44PLCC In stock: Out stock RFQ
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