

NXP Semiconductors / Freescale



P89V51RC2FBC,557

Part Number:	P89V51RC2FBC,557
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

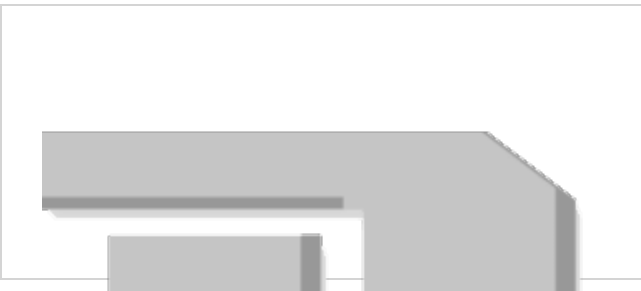
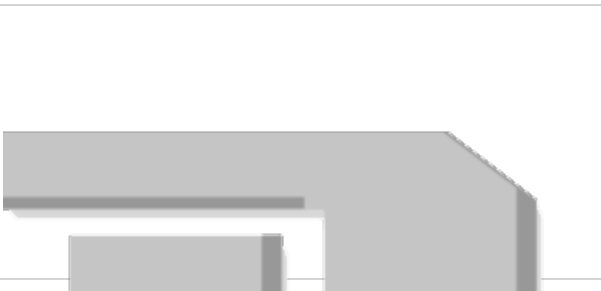
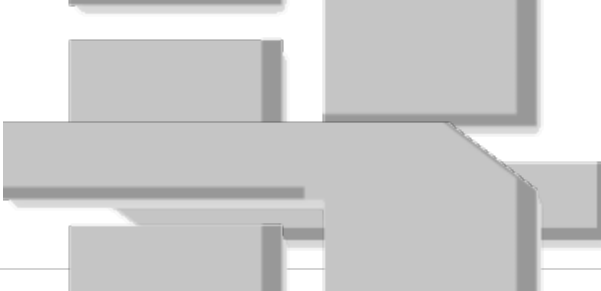
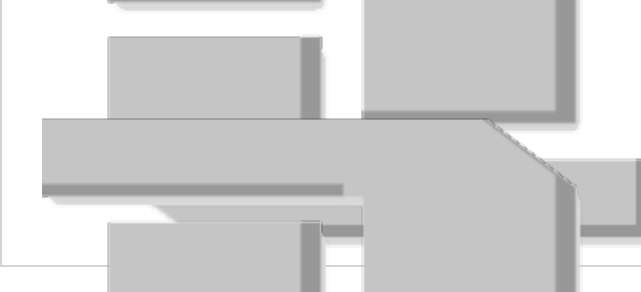
Specifications of P89V51RC2FBC,557

PART NUMBER	P89V51RC2FBC,557
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5125 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40MHz
SERIES	89V
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	568-2429 935277725557 P89V51RC2FBC
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 89V Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	P89V51R

Related Tags

P89V51RC2FBC,557	P89V51RC2FBC,557 Distributor	P89V51RC2FBC,557 Supplier
P89V51RC2FBC,557 Price	P89V51RC2FBC,557 Pictures	P89V51RC2FBC,557 Image
P89V51RC2FBC,557 PDF Datasheet	P89V51RC2FBC,557 Download Datasheet	P89V51RC2FBC,557 Datasheet
P89V51RC2FBC,557 Stock	Buy P89V51RC2FBC,557	Buy P89V51RC2FBC,557
P89V51RC2FBC,557	Supplier	Distributor

Related Products

	P89LV51RD2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4571 pcs 		P89V51RC2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5574 pcs 
	P89V52X2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 4715 pcs 		P89V52X2FBD,157 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 5716 pcs 
	P89V51RD2FBC,557 Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 6031 pcs 		P89V51RB2FA,529 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 3288 pcs 
	P89LV51RD2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3718 pcs 		P89V51RB2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 6233 pcs 
	P89V51RD2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4754 pcs 		P89V51RB2BBC,557 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6360 pcs 
	P89V51RD2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 5651 pcs 		P89V51RC2FN,112 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6789 pcs 

