





NXP Semiconductors / Freescale


## P89V664FBC,557

Part Number:	P89V664FBC,557
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 64KB FLASH 44TQFP
Datasheets:	 <a href="#">P89V664FBC,557.pdf</a>
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 P89V664FBC,557

PART NUMBER	P89V664FBC,557
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">P89V664FBC,557.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40MHz
SERIES	89V
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	568-2437 935280835557 P89V664FBC
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 64KB (64K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	P89V66*

### Related Tags

<a href="#">NXP Semiconductors / Freescale P89V664FBC,557</a>	<a href="#">P89V664FBC,557 Distributor</a>	<a href="#">P89V664FBC,557 Supplier</a>
<a href="#">P89V664FBC,557 Price</a>	<a href="#">P89V664FBC,557 Pictures</a>	<a href="#">P89V664FBC,557 Image</a>
<a href="#">P89V664FBC,557 PDF Datasheet</a>	<a href="#">P89V664FBC,557 Download Datasheet</a>	<a href="#">P89V664FBC,557 Datasheet</a>
<a href="#">P89V664FBC,557 Stock</a>	<a href="#">Buy P89V664FBC,557</a>	<a href="#">Buy NXP Semiconductors / Freescale P89V664FBC,557</a>
<a href="#">NXP Semiconductors / Freescale P89V664FBC,557</a>	<a href="#">NXP Semiconductors / Freescale Supplier</a>	<a href="#">NXP Semiconductors / Freescale Distributor</a>
<a href="#">NXP Semiconductors / Freescale P89V664FBC,557</a>	<a href="#">NXP Semiconductors P89V664FBC,557</a>	<a href="#">Freescale P89V664FBC,557</a>
<a href="#">Freescale Semiconductor - NXP P89V664FBC,557</a>	<a href="#">NXP USA Inc. P89V664FBC,557</a>	

### Related Products

 <p><b>P89V660FBC,557</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>P89V662FA,512</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>P89V664FA,512</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>P89V51RD2FBC,557</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>P89V51RD2FN,112</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>P89V52X2FA,512</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>P89V51RD2FA,512</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>P89V52X2FN,112</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>P89V51RC2FN,112</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>P89V52X2FBD,157</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>P89V660FA,512</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>P89V662FBC,557</b> Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: Out stock <a href="#">RFQ</a></p>