

PC56F84789VLL



Part Number: [PC56F84789VLL](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description IC MCU 32BIT 256KB FLASH 100LQFP

Data sheet:  [MC56F844x,5x,7x Product Brief](#)

RoHs Status: Lead free / RoHS Compliant

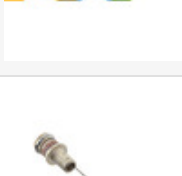
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PC56F84789VLL with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PC56F84789VLL	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6576 pcs	Data sheet	MC56F844x,5x,7x Product Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	100MHz
Series	56F8xxx	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	935314718699
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	86	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	56800EX 56F8xxx Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 16x12b, 16x16b, D/A 1x12b
Core Size	32-Bit	Core Processor	56800EX
Connectivity	CANbus, I ² C, LINbus, SCI, SPI	Base Part Number	PC56F84789
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 6576 pieces of NXP Semiconductors / Freescale PC56F84789VLL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PC56F84786VLK Description: IC MCU 32BIT 256KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PC51J5R5 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC56F84763VLH Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PC52H230 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC56F84550VLF Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PC52J110 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC512J00000F Description: OPTOISOLATOR 5KV TRANS MODULE	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PC5V Description: POWER CABLE 5V	Manufacturers: Matrix Orbital	RFQ
	Part#: PC51H160 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC52H380 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC56F8006VWL Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PC52J5R5 Description: CAP TRIMMER 0.8-5.5PF 750V TH	Manufacturers: Sprague Goodman	RFQ
	Part#: PC51J110 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC51H380 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC52H160 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC56F8006VLF Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PC50J5R5 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC51H230 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC50J110 Description: QPL PISTONCAP TRIMMER CAPS	Manufacturers: Sprague Goodman	RFQ
	Part#: PC512 Description: OPTOISOLATOR 5KV TRANS MODULE	Manufacturers: Sharp Microelectronics	RFQ

Related keywords for **PC56F84789VLL**

NXP Semiconductors / Freescale PC56F84789VLL	PC56F84789VLL distributor	PC56F84789VLL supplier	PC56F84789VLL price
PC56F84789VLL download datasheet	PC56F84789VLL datasheet	PC56F84789VLL stock	buy PC56F84789VLL
NXP Semiconductors / Freescale PC56F84789VLL	NXP Semiconductors PC56F84789VLL	Freescale PC56F84789VLL	Freescale Semiconductor - NXP PC56F84789VLL
NXP USA Inc. PC56F84789VLL			