

MC56F8122VFAE



Part Number: [MC56F8122VFAE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 32KB FLASH 48LQFP

Data sheet:  [MC56F8122/8322](#)

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 MC56F8122VFAE with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC56F8122VFAE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11485 pcs	Data sheet	MC56F8122/8322
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	40MHz
Series	56F8xxx	RAM Size	4K x 16
Program Memory Type	FLASH	Program Memory Size	32KB (16K x 16)
Peripherals	POR, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	935320975557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	21	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	56800E 56F8xxx Microcontroller IC 16-Bit 40MHz 32KB (16K x 16) FLASH 48-LQFP (7x7)	Data Converters	A/D 6x12b
Core Size	16-Bit	Core Processor	56800E
Connectivity	SCI, SPI	Base Part Number	MC56F8122
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 11485 pieces of NXP Semiconductors / Freescale MC56F8122VFAE 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#: MC56F8035VLD Description: IC MCU 16BIT 64KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8135VFGE Description: IC MCU 16BIT 64KB FLASH 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8147VPYE Description: IC MCU 16BIT 128KB FLASH 160LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8123VFB Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8035VLD Description: IC MCU 16BIT 64KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8157VPYE Description: IC MCU 16BIT 256KB FLASH 160LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8037EVM Description: BOARD EVAL FOR MC56F8037	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8036VLF Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8156VFVE Description: IC MCU 16BIT 256KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8147VVFE Description: IC MCU 16BIT 128KB FLASH 160BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8027VLH Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8033VLC Description: IC MCU 16BIT 64KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8037VLHR Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8155VFGE Description: IC MCU 16BIT 256KB FLASH 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8037MLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8027VLHR Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8146VFVE Description: IC MCU 16BIT 128KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8145VFGE Description: IC MCU 16BIT 128KB FLASH 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8157VVFE Description: IC MCU 16BIT 256KB FLASH 160BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8037VLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC56F8122VFAE			
NXP Semiconductors / Freescale MC56F8122VFAE	MC56F8122VFAE distributor	MC56F8122VFAE supplier	MC56F8122VFAE price
MC56F8122VFAE download datasheet	MC56F8122VFAE datasheet	MC56F8122VFAE stock	buy MC56F8122VFAE
NXP Semiconductors / Freescale MC56F8122VFAE	NXP Semiconductors MC56F8122VFAE	Freescale MC56F8122VFAE	Freescale Semiconductor - NXP MC56F8122VFAE
NXP USA Inc. MC56F8122VFAE			