

MC56F8322VFAE



Part Number: [MC56F8322VFAE](#)

Manufacturer: [NXP USA Inc.](#)

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

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PRODUCT PARAMETER			
Part Number	MC56F8322VFAE	Manufacturer	NXP USA Inc.
Description	IC MCU 16BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9967 pcs	Data sheet	MC56F8122/8322
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	48-LQFP (7x7)	Series	56F8xxx
RoHS Status	Tray	Reverse Recovery Time (trr)	60MHz
Requires	POR, PWM, Temp Sensor, WDT	Program Memory Type	32KB (16K x 16)
Program Memory Size	CAN, SCI, SPI	Polarization	48-LQFP
Other Names	935316577557	Oscillator Type	A/D 6x12b
Operating Temperature	-40°C ~ 105°C (TA)	Operating System	56800E
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Part Number	MC56F8322VFAE
Expanded Description	56800E 56F8xxx Microcontroller IC 16-Bit 60MHz 32KB (16K x 16) FLASH 48-LQFP (7x7)	Description	IC MCU 16BIT 32KB FLASH 48LQFP
Data SRAM Bytes	-	Data Converters	2.25 V ~ 3.6 V
Core Size	6K x 16	Controller Series	Internal
Connectivity	16-Bit	Clock Rate	21

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	Part#: MC56F8322VFAER2 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8345MFGE Description: IC MCU 16BIT 128KB FLASH 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8323VFB Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F82748VLHR Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC56F8323MFB Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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