

MC56F8322MFAE



Part Number: [MC56F8322MFAE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 32KB FLASH 48LQFP

Data sheet:  [MC56F8122/8322](#)

RoHs Status: Lead free / RoHS Compliant

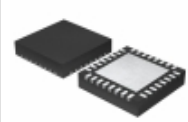
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PRODUCT PARAMETER			
Part Number	MC56F8322MFAE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9405 pcs	Data sheet	MC56F8122/8322
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	60MHz
Series	56F8xxx	RAM Size	6K x 16
Program Memory Type	FLASH	Program Memory Size	32KB (16K x 16)
Peripherals	POR, PWM, Temp Sensor, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	935313445557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°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 60MHz 32KB (16K x 16) FLASH 48-LQFP (7x7)	Data Converters	A/D 6x12b
Core Size	16-Bit	Core Processor	56800E
Connectivity	CANbus, SCI, SPI	Base Part Number	MC56F8322
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