

MC56F8247MLH



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Part Number: [MC56F8247MLH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 48KB FLASH 64LQFP

Data sheet:

 [MC56F825x,824x Ref Manual](#)

 [840F-02 Pkg Drawing](#)

 [MC56F82xx Fact Sheet](#)

 [MC56F825x/MC56F824x Errata](#)

 [MC56F825x/824x Datasheet](#)

 [MC56F825x/824x Product Brief](#)

RoHs Status: Lead free / RoHS Compliant

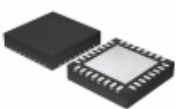
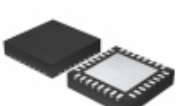
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PRODUCT PARAMETER			
Part Number	MC56F8247MLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 48KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14766 pcs	Data sheet	MC56F825x,824x Ref Manual 840F-02 Pkg Drawing MC56F82xx Fact Sheet MC56F825x/MC56F824x Errata MC56F825x/824x Datasheet MC56F825x/824x Product Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	60MHz
Series	56F8xxx	RAM Size	4K x 16
Program Memory Type	FLASH	Program Memory Size	48KB (24K x 16)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	568-14414 935314948557 MC56F8247MLH-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	54	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 48KB (24K x 16) FLASH 64-LQFP (10x10)	Data Converters	A/D 16x12b, D/A 1x12b
Core Size	16-Bit	Core Processor	56800E
Connectivity	CANbus, I ² C, LINbus, SCI, SPI	Base Part Number	MC56F8247

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	Part#: MC56F8255MLD Description: IC MCU 16BIT 64KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8247VLH Description: IC MCU 16BIT 48KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F82323VFM Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC56F82726VLF Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8257MLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8257VLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8247VLHR Description: 16-BIT DSC 56800E CORE 48KB FL	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8246MLF Description: IC MCU 16BIT 48KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F82348MLHR Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F82348MLH Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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