

MC56F8247VLH



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Part Number:

MC56F8247VLH

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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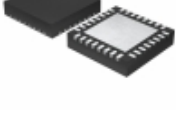
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PRODUCT PARAMETER			
Part Number	MC56F8247VLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 48KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15333 pcs	Data sheet	MC56F825x,824x Ref 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	935319676557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	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#: MC56F8245MLD Description: IC MCU 16BIT 48KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8247MLH Description: IC MCU 16BIT 48KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F82723VLC Description: IC MCU 32BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC56F8246VLF Description: IC MCU 16BIT 48KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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