

MC56F8246VLFR



Part Number: [MC56F8246VLFR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT DSC 56800E CORE 48KB FL

Data sheet:  [MC56F825x,824x Ref Manual](#)
 [MC56F82xx Fact Sheet](#)
 [MC56F825x/MC56F824x Errata](#)
 [MC56F825x/824x Product Brief](#)
 [MC56F825x, MC56F824x](#)

RoHs Status:

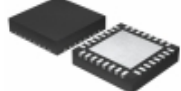
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PRODUCT PARAMETER			
Part Number	MC56F8246VLFR	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT DSC 56800E CORE 48KB FL	Lead Free Status / RoHS Status	
Quantity Available	22456 pcs	Data sheet	MC56F825x,824x Ref Manual MC56F82xx Fact Sheet MC56F825x/MC56F824x Errata MC56F825x/824x Product Brief MC56F825x, MC56F824x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	60MHz
Series	56Fxxx	RAM Size	3K x 16
Program Memory Type	FLASH	Program Memory Size	48KB (24K x 16)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Other Names	935321556528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	39	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	EEPROM Size	-
Detailed Description	56800E 56F8xxx Microcontroller IC 16-Bit 60MHz 48KB (24K x 16) FLASH 48-LQFP (7x7)	Data Converters	A/D 10x12b, D/A 1x12b
Core Size	16-Bit	Core Processor	56800E
Connectivity	CANbus, I ² C, LINbus, SCI, SPI		
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	Part#: MC56F8255MLD Description: IC MCU 16BIT 64KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8245VLD 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#: MC56F8255VLD Description: IC MCU 16BIT 64KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC56F8246VLF Description: IC MCU 16BIT 48KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8257VLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC56F8246MLFR Description: 16-BIT DSC 56800E CORE 48KB FL	Manufacturers: NXP Semiconductors / Freescale	RFQ
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