

MCS12GC64MFUE



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Part Number: [MCS12GC64MFUE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 64KB FLASH 80QFP

Data sheet:  [MC9S12C,GC Family](#)

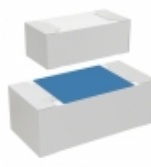
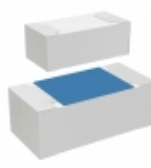
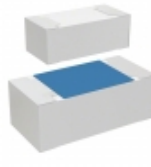
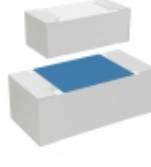
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MCS12GC64MFUE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 64KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4679 pcs	Data sheet	MC9S12C,GC Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	80-QFP (14x14)	Speed	25MHz
Series	HCS12	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	80-QFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	60
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 80-QFP (14x14)
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	HCS12	Connectivity	EBI/EMI, SCI, SPI
Base Part Number	MCS12GC64		
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	Description: RES 0.015 OHM 1% 1W 1632		
	Part#: MCS0402UD2801BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 2.8K OHM 0.1% 1/10W 0402		
	Part#: MCS0402UD3161BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 3.16K OHM 0.1% 1/10W 0402		
	Part#: MCS12KG256VPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		
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	Description: IC MCU 16BIT 256KB FLASH 80QFP		
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	Description: RES 8.25K OHM 0.1% 1/10W 0402		
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	Description: IC MCU 16BIT 64KB FLASH 80QFP		
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	Description: IC MCU 16BIT 256KB FLASH 80QFP		
	Part#: MCS1632R005FER	Manufacturers: Ohmite	RFQ
	Description: RES 0.005 OHM 1% 1W 1632		
	Part#: MCS0402UD3091BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 3.09K OHM 0.1% 1/10W 0402		
	Part#: MCS12GC64CFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 64KB FLASH 80QFP		
	Part#: MCS12KG256CFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 80QFP		
	Part#: MCS0402UD4020BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 402 OHM 0.1% 1/10W 0402		
	Part#: MCS0402UD6810BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 681 OHM 0.1% 1/10W 0402		
	Part#: MCS0402UD3921BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 3.92K OHM 0.1% 1/10W 0402		
	Part#: MCS0402UD4990BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 499 OHM 0.1% 1/10W 0402		
	Part#: MCS0402UD5900BE100	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: RES 590 OHM 0.1% 1/10W 0402		
	Part#: MCS12KG256MPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		
	Part#: MCS1632R010FER	Manufacturers: Ohmite	RFQ
	Description: RES 0.01 OHM 1% 1W 1632		

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