

MC68HC16Z1MAG16



Part Number: [MC68HC16Z1MAG16](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT ROMLESS 144LQFP

Data sheet:  [MC68HC16Z Series Users Guide](#)

RoHs Status: Lead free / RoHS Compliant

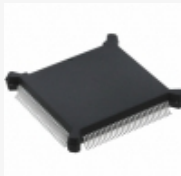
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PRODUCT PARAMETER			
Part Number	MC68HC16Z1MAG16	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT ROMLESS 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4903 pcs	Data sheet	MC68HC16Z Series Users Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	16MHz
Series	HC16	RAM Size	1K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	935323938557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CPU16 HC16 Microcontroller IC 16-Bit 16MHz ROMless 144-LQFP (20x20)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	CPU16
Connectivity	EBI/EMI, SCI, SPI	Base Part Number	MC68HC16
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	Part#: MC68HC16Z1CEH16 Description: IC MCU 16BIT ROMLESS 132QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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