

MC908SR12MFAE



Part Number: [MC908SR12MFAE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 12KB FLASH 48LQFP

Data sheet:  [MC68HC08,908SR12](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MC908SR12MFAE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 12KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4633 pcs	Data sheet	MC68HC08,908SR12
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	8MHz
Series	HC08	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	12KB (12K x 8)
Peripherals	LVD, POR, PWM, Temp Sensor	Packaging	Tray
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	31
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	HC08 HC08 Microcontroller IC 8-Bit 8MHz 12KB (12K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 14x10b	Core Size	8-Bit
Core Processor	HC08	Connectivity	I ² C, SCI
Base Part Number	MC908SR12		
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