

MC9S08DZ96CLF



Part Number: [MC9S08DZ96CLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 96KB FLASH 48LQFP

Data sheet:  [MC908\(DZ,DV\)\(128,96\) Mask Set Errata](#)
 [MC9S08\(DZ, DV\)\(128,96\)](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MC9S08DZ96CLF	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 96KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16484 pcs	Data sheet	MC908(DZ,DV)(128,96) Mask Set Errata MC9S08(DZ, DV)(128,96)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	40MHz
Series	S08	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	568-13750 935313956557 MC9S08DZ96CLF-ND
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	39	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	S08 S08 Microcontroller IC 8-Bit 40MHz 96KB (96K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 16x12b
Core Size	8-Bit	Core Processor	S08
Connectivity	CANbus, I ² C, LINbus, SCI, SPI	Base Part Number	MC9S08DZ96
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	Part#: MC9S08DZ60CLH Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08EL16CTL Description: IC MCU 8BIT 16KB FLASH 28TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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