

S9S08DN16F2CLF



Part Number: [S9S08DN16F2CLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 8-BIT MCU S08 CORE 16KB FLASH

Data sheet:  [S08D Family Fact Sheet](#)

RoHs Status:

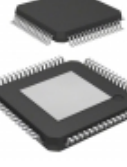
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PRODUCT PARAMETER			
Part Number	S9S08DN16F2CLF	Manufacturer	NXP Semiconductors / Freescale
Description	8-BIT MCU S08 CORE 16KB FLASH	Lead Free Status / RoHS Status	
Quantity Available	22398 pcs	Data sheet	S08D Family Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	40MHz
Series	S08	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	935314782557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	512 x 8	Detailed Description	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 10x12b	Core Size	8-Bit
Core Processor	S08	Connectivity	I ² C, LINbus, SCI, SPI
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