

S9S12GN16F0WLF



Part Number: [S9S12GN16F0WLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT MCU S12 CORE 16KB FLASH

Data sheet:

RoHs Status:

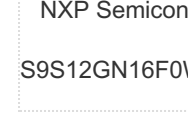
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PRODUCT PARAMETER			
Part Number	S9S12GN16F0WLF	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12 CORE 16KB FLASH	Lead Free Status / RoHS Status	
Quantity Available	28315 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	25MHz
Series	HCS12	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	935311379557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 150°C (TA)
Number of I/O	40	Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	512 x 8	Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	12V1	Connectivity	IrDA, LINbus, SCI, SPI
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	Part#: S9S12GN16BVLC Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S9S12GN16F1MLCR Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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