

S9S12GN16F1VLCR



Part Number: [S9S12GN16F1VLCR](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC MCU 16BIT 16KB FLASH 32LQFP
Data sheet: [S12G Family Fact Sheet](#)
[MC9S12G Family Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
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PRODUCT PARAMETER

Part Number	S9S12GN16F1VLCR	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 16KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50755 pcs	Data sheet	S12G Family Fact Sheet MC9S12G Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Supplier Device Package	32-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	Tape & Reel (TR)
Package / Case	32-LQFP	Other Names	935317765528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	26	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	512 x 8
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	12V1
Connectivity	IrDA, LINbus, SCI, SPI	Base Part Number	S9S12GN16

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