
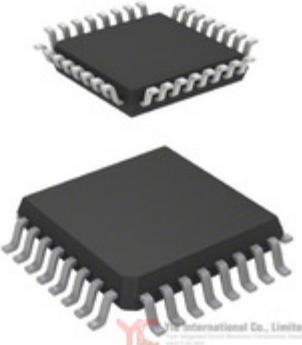








	<p><b>S9S12GN16F1VLCR</b></p>
	<p><b>Manufacturer Part Number:</b> S9S12GN16F1VLCR</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> IC MCU 16BIT 16KB FLASH 32LQFP</p> <p><b>Datasheets:</b> <a href="#">1.S9S12GN16F1VLCR.pdf</a> <a href="#">2.S9S12GN16F1VLCR.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	S9S12GN16F1VLCR
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 16KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	HCS12
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	LVD, POR, PWM, WDT
Core Processor	12V1
Speed	25MHz
Number of I/O	26
EEPROM Size	512 x 8
RAM Size	1K x 8
Core Size	16-Bit
Connectivity	IrDA, LIN, SCI, SPI
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

S9S12GN16F1VLCR is New Original in Stock, Search S9S12GN16F1VLCR Datasheets, PDF, Inventory at Y-IC.com Online, Order S9S12GN16F1VLCR NXP Semiconductors / Freescale with warrantied and confidence. RFQ S9S12GN16F1VLCR : Info@Y-IC.com

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| ⊛ C1608X6S0J335K080AB | ⊣ C4532X7R2E224K230KM | ⊛ CGA2B2NP01H3R3C050BA | ↔ CL10C0R5BB8NNND     | ⇒ CSCA0200A000B15B01 |
| D DAC7624PBG4         | ⊛ DS1608C-335MLC      | ⊣ EL5165IC-T7A         | ⊛ ESD55C474K4T2A-26   | ⇒ F2B4F1GU1          |
| ⇒ FSA2268UMX          | ↔ GRM1885C2A4R2CZ01D  | ⊛ GRM1885C2A7R0BA01D   | ⊣ L02ESD5V0D5-4       | ⇒ LLM215R70J474MA11L |
| ↔ LM107H/883          | ⇒ LM4040AIM-10.0      | D LTC1732EMS-4.2#PBF   | ⊛ LTC3828EG           | ⊣ MCC106-16          |
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