



	<p>S9S12GN48F0CLFR</p>
	<p>Manufacturer Part Number: S9S12GN48F0CLFR</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MCU 16BIT 48KB FLASH 48LQFP</p>
<p>Datasheets:</p>	<p> 1.S9S12GN48F0CLFR.pdf  2.S9S12GN48F0CLFR.pdf</p>
<p>RoHs Status:</p>	<p> Lead free / RoHS</p>
<p>Stock Condition:</p>	<p>Compliant New original, 1600 pcs Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	S9S12GN48F0CLFR
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 48KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1600 pcs Stock
Series	HCS12
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	LVD, POR, PWM, WDT
Core Processor	12V1
Speed	25MHz
Number of I/O	40
EEPROM Size	1.5K x 8
RAM Size	4K x 8
Core Size	16-Bit
Connectivity	IrDA, LIN, SCI, SPI
Program Memory Size	48KB (48K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

S9S12GN48F0CLFR is New Original in Stock, Search S9S12GN48F0CLFR Datasheets, PDF, Inventory at Y-IC.com Online, Order S9S12GN48F0CLFR NXP Semiconductors / Freescale with warrantied and confidence. RFQ S9S12GN48F0CLFR : Info@Y-IC.com

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 <p>S9S12GN48F0MLFR NXP Semiconductors / Freescale 16-BIT MCU S12 CORE 48KB FLASH</p>	 <p>S9S12GN48F0CLH NXP Semiconductors / Freescale IC MCU 16BIT 48KB FLASH 64LQFP</p>	 <p>S9S12GN48BVLC NXP Semiconductors / Freescale S12 CORE64K FLASHAU</p>	 <p>S9S12GN48CLF NXP Semiconductors / Freescale S9S12GN48CLF FREESCALE</p>

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| ⊖ AP1501A-50K5L-13 | ⊕ B78302A8545A3 | D BLA31AG600SN4D | ⇒ BYW100-200RL | ⇒ C3216X6S1A156M160AB |
| ⊕ CBT3245ADB | ⊖ CC1206JRX7R0BB472 | ⊕ CD216A-B120L | ↔ CM2830AEIM23TR | ⇒ CMSD2004SB6D |
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| ↔ MAX2043ETX+ | ⇒ MAZ8056UHL | D MAZS12000L | ⊕ MDC2001634 | ⊖ MG100G1AL3-4 |
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