

NXP Semiconductors / Freescale

S9S12GN48F0VLFR

Part Number:	S9S12GN48F0VLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 48KB FLASH
Datasheets:	
Stock Condition	48454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

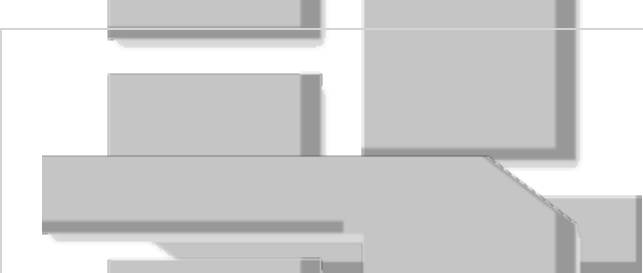
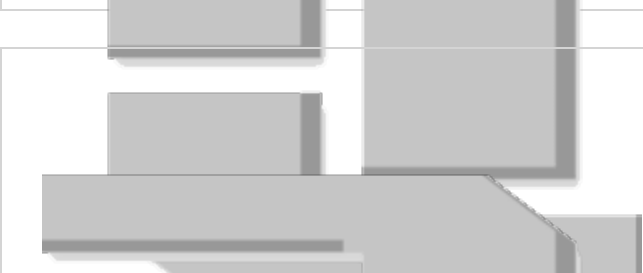
Specifications of S9S12GN48F0VLFR

PART NUMBER	S9S12GN48F0VLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 48KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	48454 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935323392528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	1.5K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 48KB (48K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

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	S9S12GN48F0MLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 41856 pcs RFQ		S9S12GN48F0CLH Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 34390 pcs RFQ
	S9S12GN48F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 40134 pcs RFQ		S9S12GN48F0VLH Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 36126 pcs RFQ
	S9S12GN48F1CLC Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 38561 pcs RFQ		S9S12GN48F0VLF Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 22653 pcs RFQ
	S9S12GN48F0WLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 37426 pcs RFQ		S9S12GN48F1VLC Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: 25502 pcs RFQ
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