

NXP Semiconductors / Freescale



S9S12GN48F1VLCR

Part Number:	S9S12GN48F1VLCR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 48KB FLASH
Datasheets:	
Stock Condition	41078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

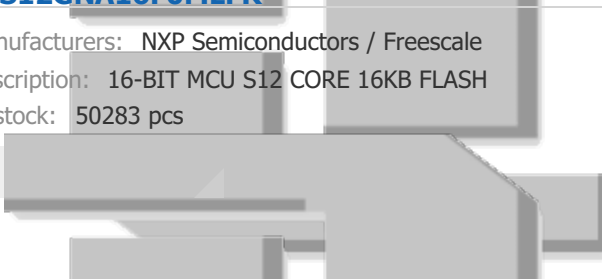
Specifications of S9S12GN48F1VLCR

PART NUMBER	S9S12GN48F1VLCR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 48KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	41078 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-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	32-LQFP
OTHER NAMES	935317602528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	26
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 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

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	S9S12GNA16F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 31149 pcs RFQ		S9S12GNA16F0MLFR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 50283 pcs
	S9S12GN48F1CLC Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 38561 pcs RFQ		S9S12H256J2VFVER Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 5227 pcs RFQ
	S9S12GNA32F0WLF Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 31866 pcs RFQ		S9S12GNA32F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 30741 pcs RFQ
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	S9S12GN48F1VLC Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: 25502 pcs RFQ		S9S12GN48F0WLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 38000 pcs RFQ

