

NXP Semiconductors / Freescale

S9S12GN16BCLC

Part Number:	S9S12GN16BCLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT16K FLASH2K RAM
Datasheets:	
Stock Condition	48700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

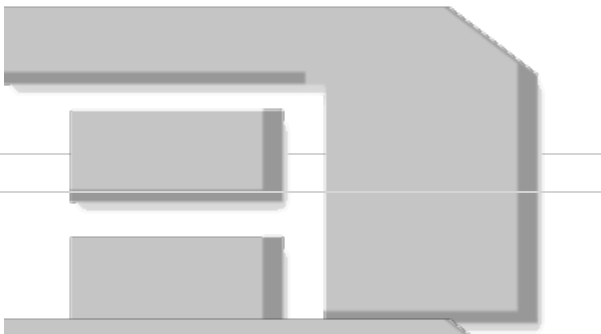
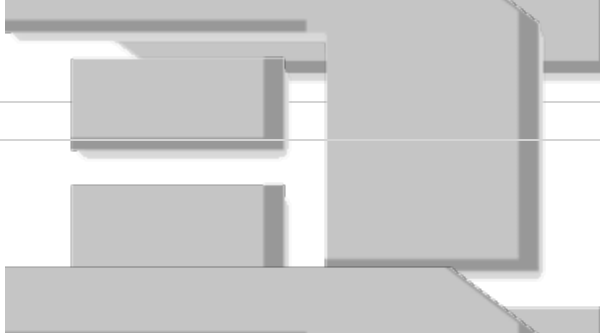
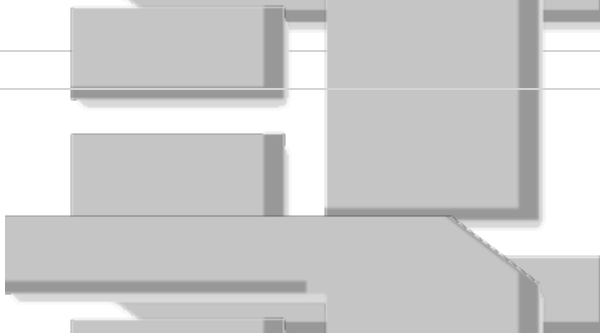
Specifications of S9S12GN16BCLC

PART NUMBER	S9S12GN16BCLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT16K FLASH2K RAM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	48700 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	935353903557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

Related Tags

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	S9S12GA64F0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 31099 pcs RFQ		S9S12GN16BVTJ Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 36533 pcs RFQ
	S9S12GN16BMLCR Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 52649 pcs RFQ		S9S12GN16ACL F Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 34554 pcs RFQ
	S9S12GN16BCLCR Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 54178 pcs RFQ		S9S12GN16AMLFR Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 47712 pcs RFQ
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