

NXP Semiconductors / Freescale

S9S12GN32AVLFR

Part Number:	S9S12GN32AVLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT32K FLASH2K RAM
Datasheets:	
Stock Condition	48105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

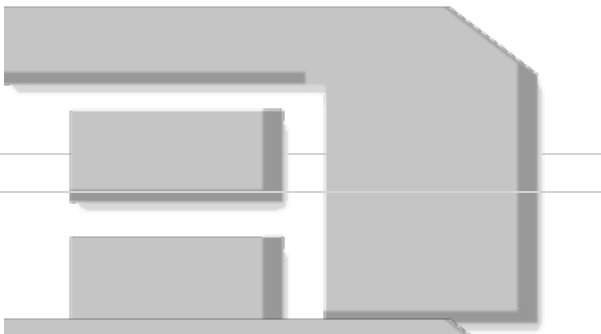
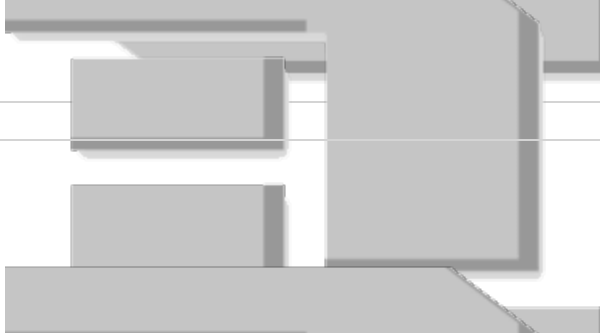
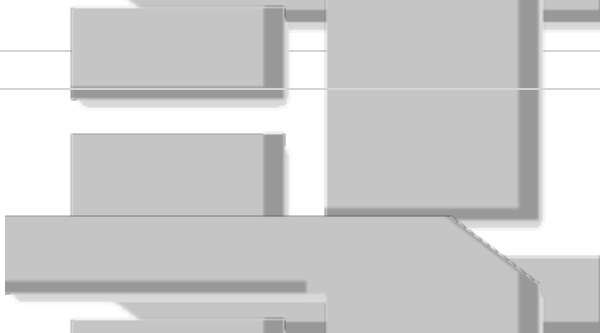
Specifications of S9S12GN32AVLFR

PART NUMBER	S9S12GN32AVLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT32K FLASH2K RAM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	48105 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935353918528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

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	S9S12GN32BMLCR Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 40072 pcs RFQ		S9S12GN32BCLC Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 56524 pcs RFQ
	S9S12GN32AVFT Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 50989 pcs RFQ		S9S12GN32BVLV Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 54220 pcs RFQ
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	S9S12GN32AMFT Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 31389 pcs RFQ		S9S12GN32AVLF Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 38067 pcs RFQ