

NXP Semiconductors / Freescale



S9S12G128AMLHR

Part Number:	S9S12G128AMLHR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16BIT 128K FLASH
Datasheets:	
Stock Condition	30248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

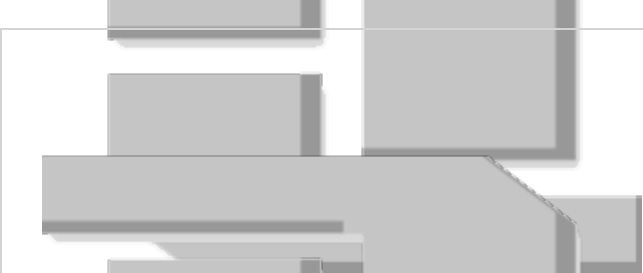
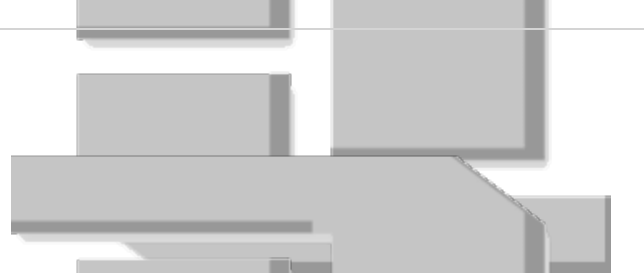
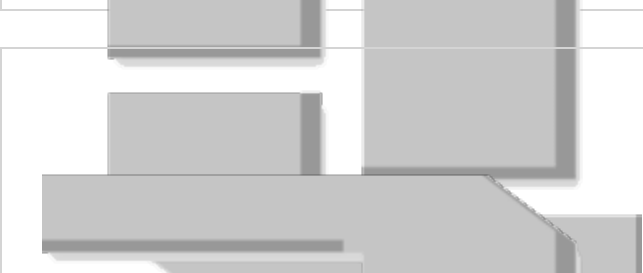
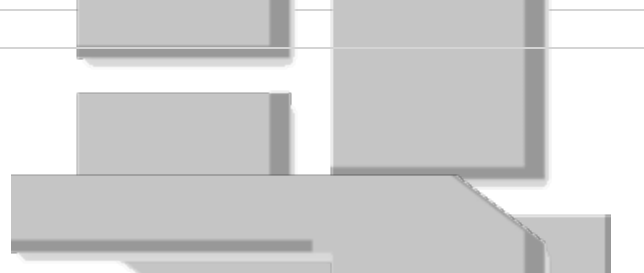
Specifications of S9S12G128AMLHR

PART NUMBER	S9S12G128AMLHR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16BIT 128K FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	30248 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935353877528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

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S9S12G128AMLHR	Supplier	Distributor

Related Products

	S9S12G128AMLFR Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 29872 pcs RFQ		S9S12G128AMLF Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 19990 pcs RFQ
	S9S12G128AVLF Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 20490 pcs RFQ		S9S12G128AVLHR Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 27178 pcs RFQ
	S9S12G128AVLH Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 21081 pcs RFQ		S9S12G128AMLL Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 20085 pcs RFQ
	S9S12G128ACLRL Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 30423 pcs RFQ		S9S12G128AMLLR Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 25434 pcs RFQ
	S9S12G128AMLH Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 26328 pcs RFQ		S9S12G128ACLL Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 18665 pcs RFQ
	S9S12G128AVLFR Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 32691 pcs RFQ		S9S12G128ACLHR Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 31317 pcs RFQ

