

NXP Semiconductors / Freescale

S9S12GA128F0MLH

Part Number:	S9S12GA128F0MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 128KB FLAS
Datasheets:	
Stock Condition	17483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

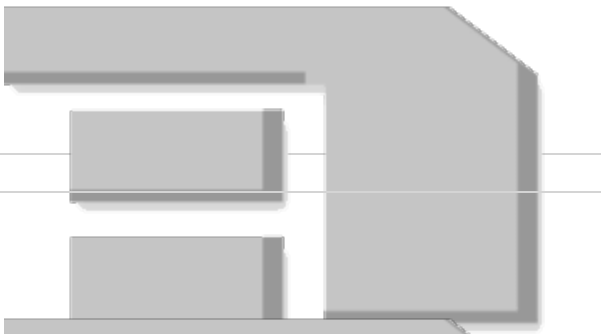
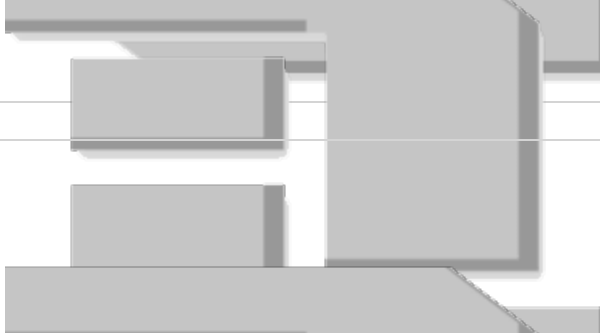
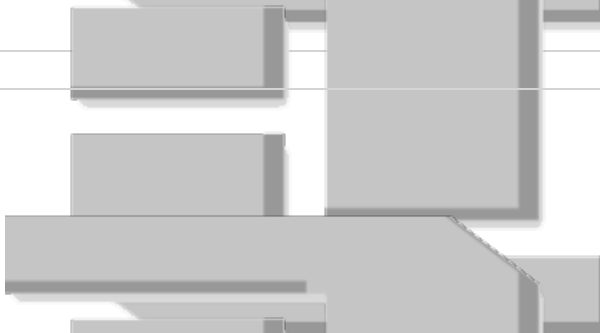
Specifications of S9S12GA128F0MLH

PART NUMBER	S9S12GA128F0MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 128KB FLAS
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	17483 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	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935324623557
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 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

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	S9S12GA192F0CLL Manufacturers: NXP Description: 16BIT 192K FLASH 11K RAM In stock: 17033 pcs RFQ		S9S12GA128AMLFR Manufacturers: NXP Description: 12-BIT ADC SPE TST SCREE In stock: 26374 pcs RFQ
	S9S12GA128F0VLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 31191 pcs RFQ		S9S12GA128F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 23955 pcs RFQ
	S9S12GA128J0VLFR Manufacturers: NXP Description: 12-BIT ADC SPE TST SCREE In stock: 26916 pcs RFQ		S9S12GA128AVLF Manufacturers: NXP Description: 12-BIT ADC SPE TST SCREE In stock: 23713 pcs RFQ
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