

NXP Semiconductors / Freescale

S9S12GA128AMLF

Part Number:	S9S12GA128AMLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	12-BIT ADC SPE TST SCREE
Datasheets:	
Stock Condition	24450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

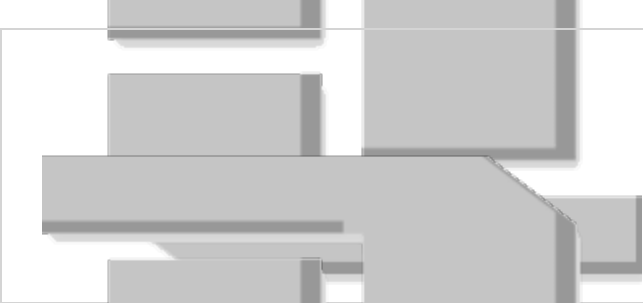
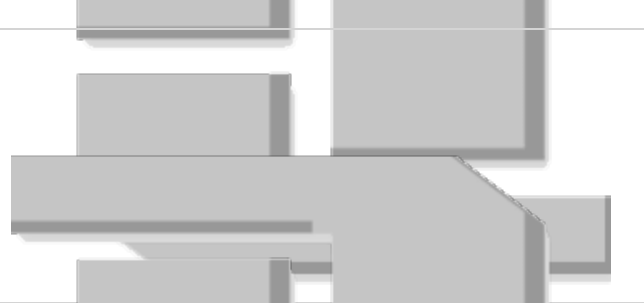
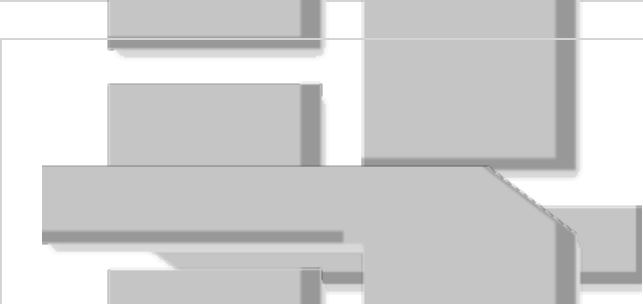
Specifications of S9S12GA128AMLF

PART NUMBER	S9S12GA128AMLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	12-BIT ADC SPE TST SCREE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	24450 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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935354399557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

S9S12GA128AMLF	S9S12GA128AMLF Distributor	S9S12GA128AMLF Supplier
S9S12GA128AMLF Price	S9S12GA128AMLF Pictures	S9S12GA128AMLF Image
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Related Products

	S9S12GA128AVLFR Manufacturers: NXP Description: 12-BIT ADC SPE TST SCREE In stock: 30782 pcs RFQ		S9S12GA128ACLH Manufacturers: NXP Description: 12-BIT ADC SPEC TST In stock: 19595 pcs RFQ
	S9S12G96F0VLH Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 25676 pcs RFQ		S9S12G96F0VLL Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 18617 pcs RFQ
	S9S12GA128AMLFR Manufacturers: NXP Description: 12-BIT ADC SPE TST SCREE In stock: 26374 pcs RFQ		S9S12G96F0VLF Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48LQFP In stock: 29492 pcs RFQ
	S9S12GA128AVLF Manufacturers: NXP Description: 12-BIT ADC SPE TST SCREE In stock: 23713 pcs RFQ		S9S12G96F0VLFR Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48LQFP In stock: 31639 pcs RFQ
	S9S12G96F0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 96KB FLASH In stock: 26660 pcs RFQ		S9S12GA128F0MLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 24608 pcs RFQ
	S9S12GA128F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 23955 pcs RFQ		S9S12GA128F0CLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 23590 pcs RFQ