

NXP USA Inc.



Image may be representation. See specifications for product details.

Part Number:	S9S12XS128J1CAL
Manufacturer/Brand:	NXP USA Inc.
Product description	IC MCU 16BIT 128KB FLASH 112LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	20519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

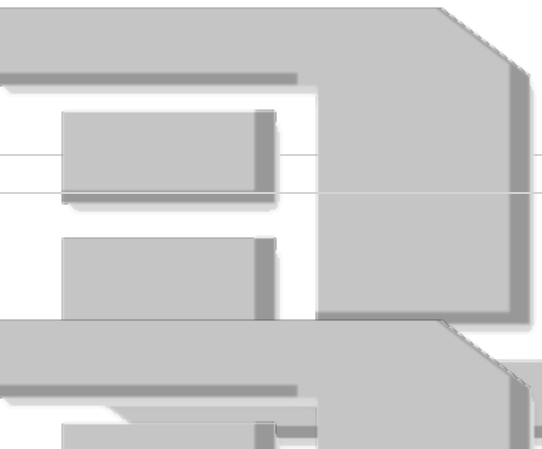
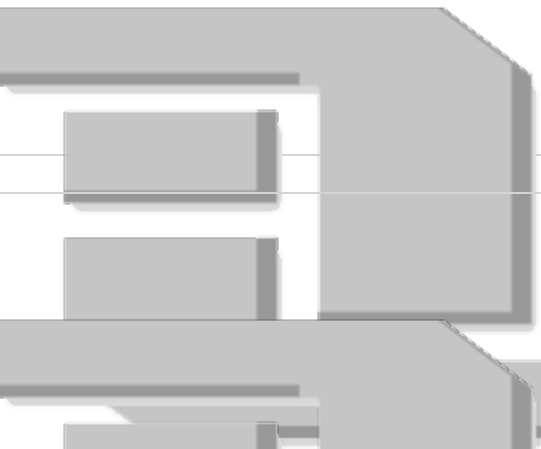
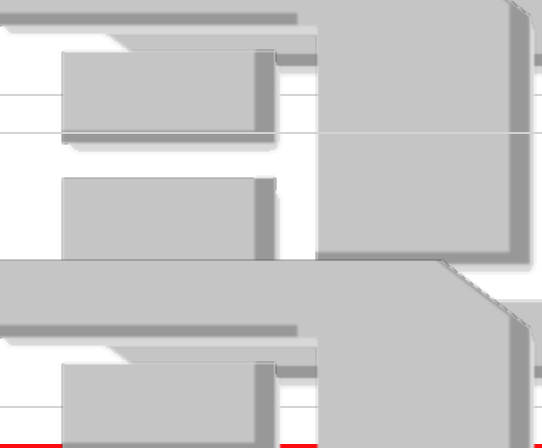
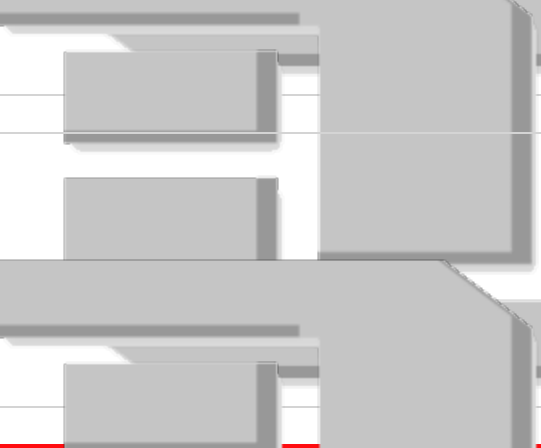
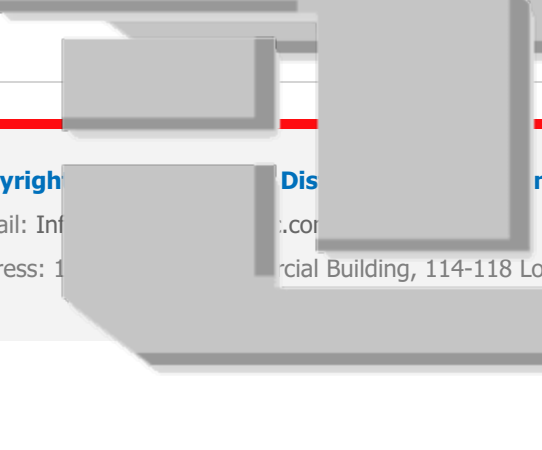
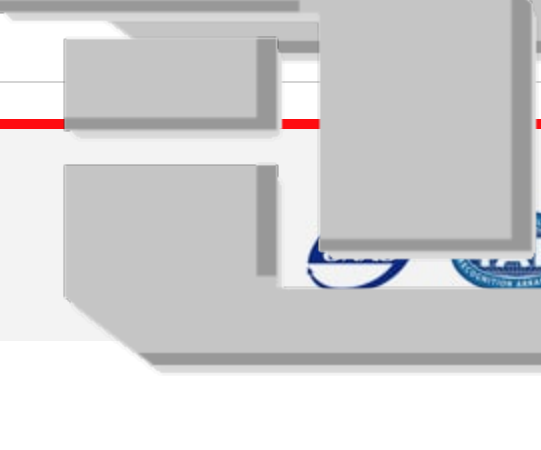
Specifications of S9S12XS128J1CAL

PART NUMBER	S9S12XS128J1CAL
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 16BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20519 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	112-LQFP (20x20)
SERIES	HCS12X
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	40MHz
REQUIRES	LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	CAN, SCI, SPI
POLARIZATION	112-LQFP
OTHER NAMES	935310005557
OSCILLATOR TYPE	A/D 16x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	HCS12X
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	S9S12XS128J1CAL
EXPANDED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 40MHz 128KB (128K x 8) FLASH 112-LQFP (20x20)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 112LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.72 V ~ 5.5 V
CORE SIZE	8K x 8
CONTROLLER SERIES	External
CONNECTIVITY	16-Bit
CLOCK RATE	91

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	S9S12VRP64F0VLF Manufacturers: NXP Description: 64K FLASH, 6K RAM In stock: 16602 pcs RFQ		S9S12XS128J1MAER Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 17235 pcs RFQ
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