

NXP Semiconductors / Freescale



S9S12XS128J1CALR

Part Number:	S9S12XS128J1CALR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 112LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	19089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

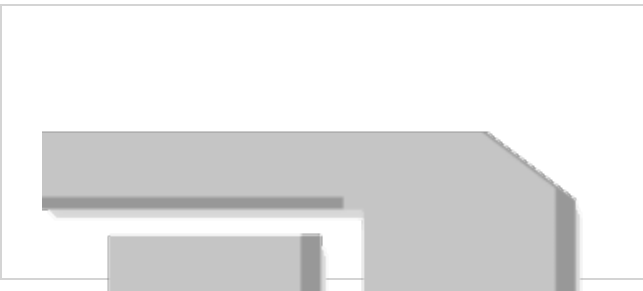
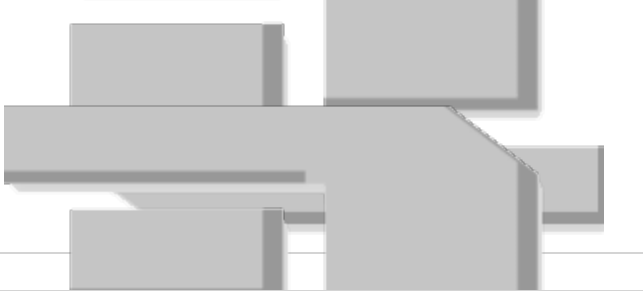
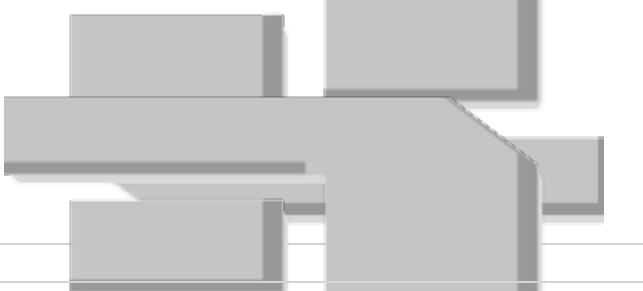
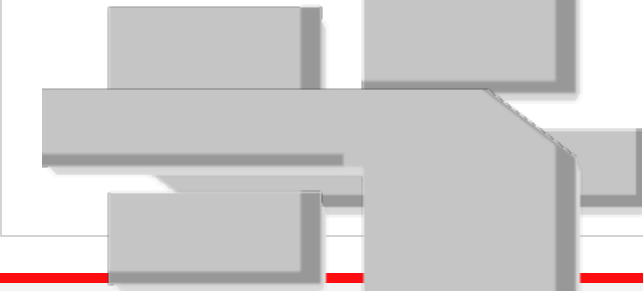
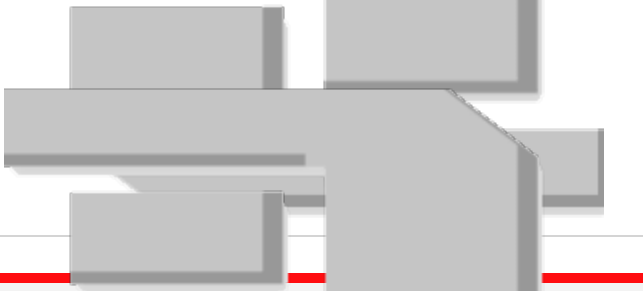
Specifications of S9S12XS128J1CALR

PART NUMBER	S9S12XS128J1CALR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19089 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	40MHz
SERIES	HCS12X
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	112-LQFP
OTHER NAMES	568-14191-2 935310005528 S9S12XS128J1CALR-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	91
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 40MHz 128KB (128K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	S9S12XS128

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	S9S12XS128J1CAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 18432 pcs 		S9S12XS128J1MAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18040 pcs 
	S9S12XS128J1MAER Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 17235 pcs 		S9S12XS128J1CAER Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 21383 pcs 
	S9S12XS128J1CAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 20178 pcs 		S9S12XS128J1CAL Manufacturers: NXP USA Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 20519 pcs 
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	S9S12XS128J1MAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 11794 pcs 		S9S12XS128J1CAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18606 pcs 