

NXP Semiconductors / Freescale

S9S12G192F0CLLR

Part Number:	S9S12G192F0CLLR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 192KB FLAS
Datasheets:	
Stock Condition	24812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

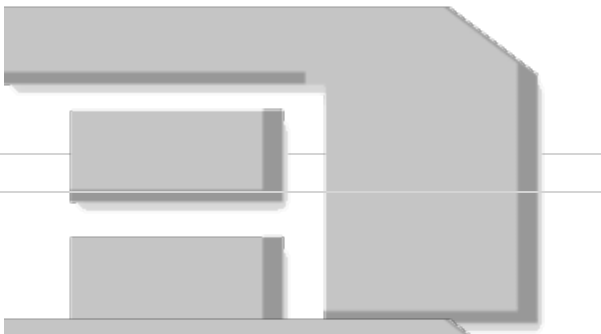
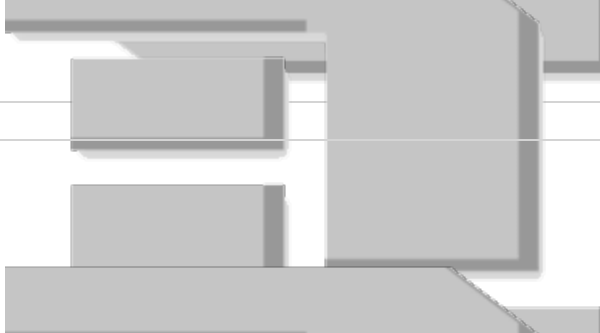
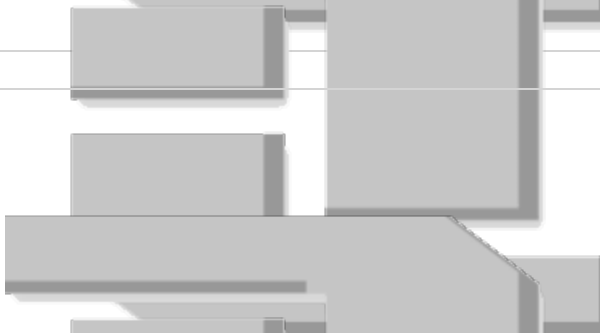
Specifications of S9S12G192F0CLLR

PART NUMBER	S9S12G192F0CLLR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 192KB FLAS
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	24812 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	11K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935311931528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	86
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 192KB (192K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

S9S12G192F0CLLR	S9S12G192F0CLLR Distributor	S9S12G192F0CLLR Supplier
S9S12G192F0CLLR Price	S9S12G192F0CLLR Pictures	S9S12G192F0CLLR Image
S9S12G192F0CLLR PDF Datasheet	S9S12G192F0CLLR Download Datasheet	S9S12G192F0CLLR Datasheet
S9S12G192F0CLLR Stock	Buy S9S12G192F0CLLR	Buy S9S12G192F0CLLR
S9S12G192F0CLLR	Supplier	Distributor

Related Products

	S9S12G192F0CLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 23194 pcs RFQ		S9S12G128F0VLHR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 30777 pcs RFQ
	S9S12G128F0VLLR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 29017 pcs RFQ		S9S12G192F0MLFR Manufacturers: NXP Description: IC MCU 16BIT S12 CORE 192KB FLAS In stock: 27223 pcs RFQ
	S9S12G128F0VLL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 17665 pcs RFQ		S9S12G192F0VLFR Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 48LQFP In stock: 18312 pcs RFQ
	S9S12G192F0MLF Manufacturers: NXP Description: IC MCU 16BIT S12 CORE 192KB FLAS In stock: 20206 pcs RFQ		S9S12G128F0VLH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 12632 pcs RFQ
	S9S12G192F0VLFR Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 48LQFP In stock: 21975 pcs RFQ		S9S12G128F0VLFR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48LQFP In stock: 34859 pcs RFQ
	S9S12G192F0VLH Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 19667 pcs RFQ		S9S12G192F0MLL Manufacturers: NXP Description: IC MCU 16BIT S12 CORE 192KB FLAS In stock: 18654 pcs RFQ