

NXP Semiconductors / Freescale

S9S12G240F0VLFR

Part Number:	S9S12G240F0VLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 240KB FLAS
Datasheets:	
Stock Condition	22950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

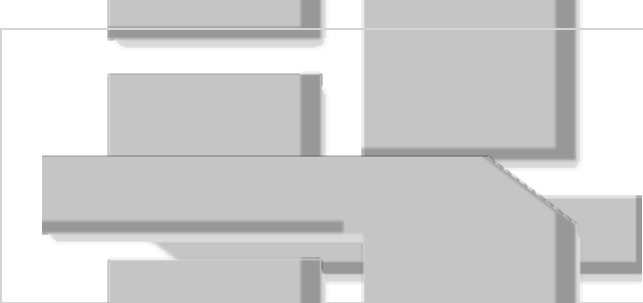
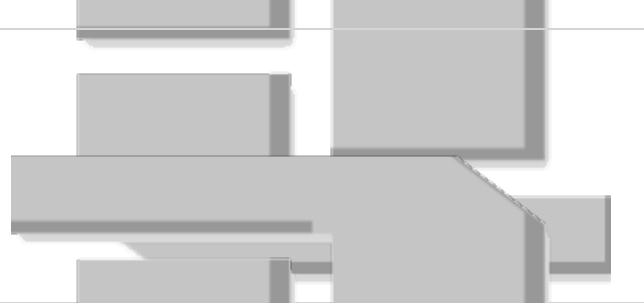
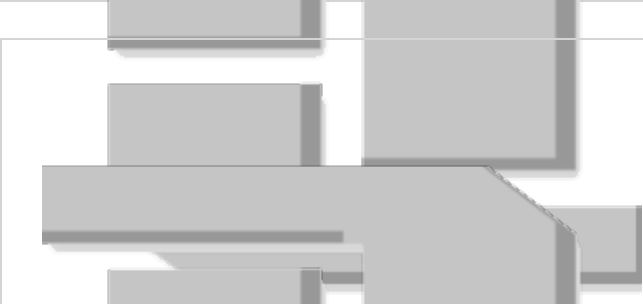
Specifications of S9S12G240F0VLFR

PART NUMBER	S9S12G240F0VLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 240KB FLAS
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	22950 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	11K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	240KB (240K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935317849528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 240KB (240K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

S9S12G240F0VLFR	S9S12G240F0VLFR Distributor	S9S12G240F0VLFR Supplier
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Related Products

	S9S12G240F0VLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 16807 pcs RFQ		S9S12G48ACLF Manufacturers: NXP Description: S12 CORE64K FLASHAU In stock: 47312 pcs RFQ
	S9S12G240F0VLLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 23336 pcs RFQ		S9S12G48ACLH Manufacturers: NXP Description: 16BIT 48KFLASH 4096GRAM In stock: 37188 pcs RFQ
	S9S12G240F0CLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 16530 pcs RFQ		S9S12G240F0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 18129 pcs RFQ
	S9S12G240F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 12830 pcs RFQ		S9S12G240F0MLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 15927 pcs RFQ
	S9S12G240F0VL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 13426 pcs RFQ		S9S12G240F0MLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 21096 pcs RFQ
	S9S12G240F0MLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 22862 pcs RFQ		S9S12G48ACLFR Manufacturers: NXP Description: S12 CORE64K FLASHAU In stock: 45268 pcs RFQ

