

NXP Semiconductors / Freescale

S9S12G192F0MLFR

Part Number:	S9S12G192F0MLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 192KB FLAS
Datasheets:	
Stock Condition	27223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S12G192F0MLFR

PART NUMBER	S9S12G192F0MLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 192KB FLAS
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	27223 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	192KB (192K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935311252528
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 192KB (192K 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

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	S9S12G192F0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 26639 pcs RFQ		S9S12G192F0CLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 23194 pcs RFQ
	S9S12G128F0VLL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 17665 pcs RFQ		S9S12G192F0VLF Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 48LQFP In stock: 21975 pcs RFQ
	S9S12G192F0CLLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 24812 pcs RFQ		S9S12G192F0VLL Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 14273 pcs RFQ
	S9S12G192F0VLH Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 19667 pcs RFQ		S9S12G192F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 20206 pcs RFQ
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	S9S12G192F0MLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 18654 pcs RFQ		S9S12G128F0VLHR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 30777 pcs RFQ

