



Image may be representation. See specifications for product details.

S9S12GN32J0CLFR

Part Number:	S9S12GN32J0CLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 32KB FLASH
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S12GN32J0CLFR

PART NUMBER	S9S12GN32J0CLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 32KB FLASH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935354169528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MANUFACTURER STANDARD LEAD TIME	12 Weeks
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale S9S12GN32J0CLFR	S9S12GN32J0CLFR Distributor	S9S12GN32J0CLFR Supplier
S9S12GN32J0CLFR Price	S9S12GN32J0CLFR Pictures	S9S12GN32J0CLFR Image
S9S12GN32J0CLFR PDF Datasheet	S9S12GN32J0CLFR Download Datasheet	S9S12GN32J0CLFR Datasheet
S9S12GN32J0CLFR Stock	Buy S9S12GN32J0CLFR	Buy NXP Semiconductors / Freescale S9S12GN32J0CLFR
NXP Semiconductors / Freescale S9S12GN32J0CLFR	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale S9S12GN32J0CLFR	NXP Semiconductors S9S12GN32J0CLFR	Freescale S9S12GN32J0CLFR
Freescale Semiconductor - NXP S9S12GN32J0CLFR	NXP USA Inc. S9S12GN32J0CLFR	

Related Products

 S9S12GN32F1VLCR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 S9S12GN48AMLF Manufacturers: NXP Semiconductors / Freescale Description: S12 CORE48K FLASHAU In stock: Out stock RFQ
 S9S12GN32F1VLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 S9S12GN32F1MTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 20TSSOP In stock: Out stock RFQ
 S9S12GN48AMLH Manufacturers: NXP Semiconductors / Freescale Description: S12 CORE48K FLASH In stock: Out stock RFQ	 S9S12GN32F1VTJR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: Out stock RFQ
 S9S12GN48ACLH Manufacturers: NXP Semiconductors / Freescale Description: S12 CORE48K FLASH In stock: Out stock RFQ	 S9S12GN48AMLFR Manufacturers: NXP Semiconductors / Freescale Description: S12 CORE48K FLASHAU In stock: Out stock RFQ
 S9S12GN32J0CLF Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: Out stock RFQ	 S9S12GN48ACLFR Manufacturers: NXP Semiconductors / Freescale Description: S12 CORE,48K FLASH,AU In stock: Out stock RFQ
 S9S12GN48ACLF Manufacturers: NXP Semiconductors / Freescale Description: S12 CORE,48K FLASH,AU In stock: Out stock RFQ	 S9S12GN32F1VTJ Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: Out stock RFQ