

S9S12GN16F1CTJ



Part Number: [S9S12GN16F1CTJ](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT MCU S12 CORE 16KB FLASH

Data sheet:

RoHs Status:

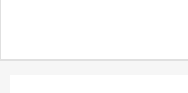
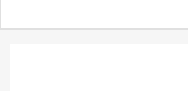
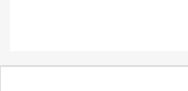
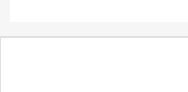
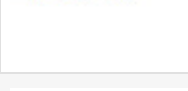
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy **S9S12GN16F1CTJ** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S9S12GN16F1CTJ	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12 CORE 16KB FLASH	Lead Free Status / RoHS Status	
Quantity Available	34098 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Supplier Device Package	20-TSSOP	Speed	25MHz
Series	HCS12	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width)	Other Names	935325735574
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	14	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	EEPROM Size	512 x 8
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 16KB (16K x 8) FLASH 20-TSSOP	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	12V1
Connectivity	IrDA, LINbus, SCI, SPI		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 34098 pieces of NXP Semiconductors / Freescale S9S12GN16F1CTJ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S9S12GN16J1MTJ Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BMLC Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VTJ Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F0CLF Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVTJ Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1CLC Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VLC Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F0WLF Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1MLC Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VTJR Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVTJR Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BMLCR Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVLCL Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVLCLR Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN32ACFT Description: 16-BIT,32K FLASH,2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1MLCR Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN32ACFTR Description: 16-BIT,32K FLASH,2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F0MLFR Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1MTJ Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VLCR Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S9S12GN16F1CTJ			
NXP Semiconductors / Freescale	S9S12GN16F1CTJ distributor	S9S12GN16F1CTJ supplier	S9S12GN16F1CTJ price
S9S12GN16F1CTJ	S9S12GN16F1CTJ download datasheet	S9S12GN16F1CTJ datasheet	S9S12GN16F1CTJ stock
buy S9S12GN16F1CTJ	NXP Semiconductors / Freescale	NXP Semiconductors S9S12GN16F1CTJ	Freescale S9S12GN16F1CTJ
	S9S12GN16F1CTJ	Freescale Semiconductor - NXP S9S12GN16F1CTJ	NXP USA Inc. S9S12GN16F1CTJ