

NXP Semiconductors / Freescale



S9S12GN32F1VTJR

Part Number:	S9S12GN32F1VTJR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 32KB FLASH
Datasheets:	
Stock Condition	59595 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

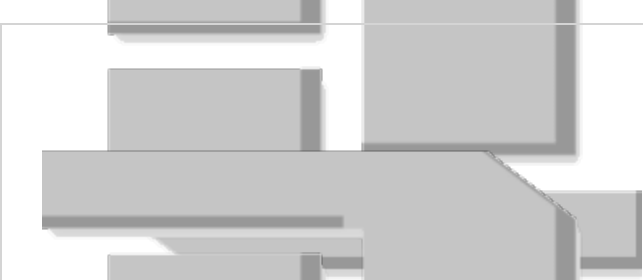
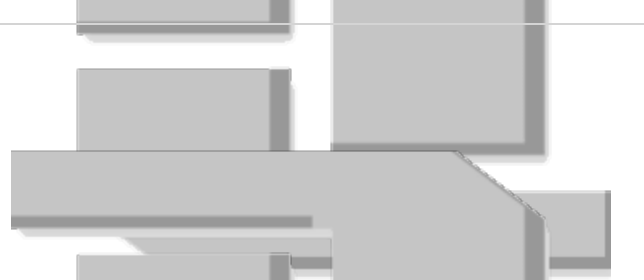
Specifications of S9S12GN32F1VTJR

PART NUMBER	S9S12GN32F1VTJR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 32KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	59595 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
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	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935321881534
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

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	S9S12GN32F1MTJ Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 20TSSOP In stock: 31934 pcs RFQ		S9S12GN32J0CLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 51757 pcs RFQ
	S9S12GN48ACLF Manufacturers: NXP Description: S12 CORE,48K FLASH,AU In stock: 46395 pcs RFQ		S9S12GN48AMLF Manufacturers: NXP Description: S12 CORE48K FLASHAU In stock: 47647 pcs RFQ
	S9S12GN32F1VLC Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 23514 pcs RFQ		S9S12GN48ACLFR Manufacturers: NXP Description: S12 CORE,48K FLASH,AU In stock: 51711 pcs RFQ
	S9S12GN32F1VLCR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 56012 pcs RFQ		S9S12GN32J0CLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 36187 pcs RFQ
	S9S12GN32F1VTJ Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 30636 pcs RFQ		S9S12GN48ACLH Manufacturers: NXP Description: S12 CORE48K FLASH In stock: 32339 pcs RFQ

