NXP Semiconductors / Freescale

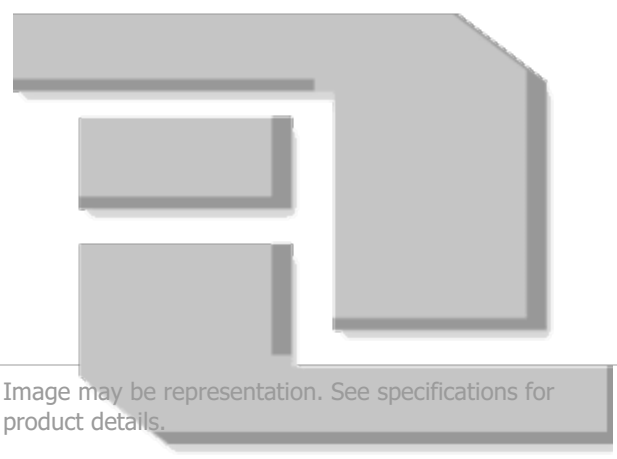


Image may be representation. See specifications for product details.

S9S12G96AVLH

Part Number:	S9S12G96AVLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16BIT 96K FLASH
Datasheets:	
Stock Condition	29834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

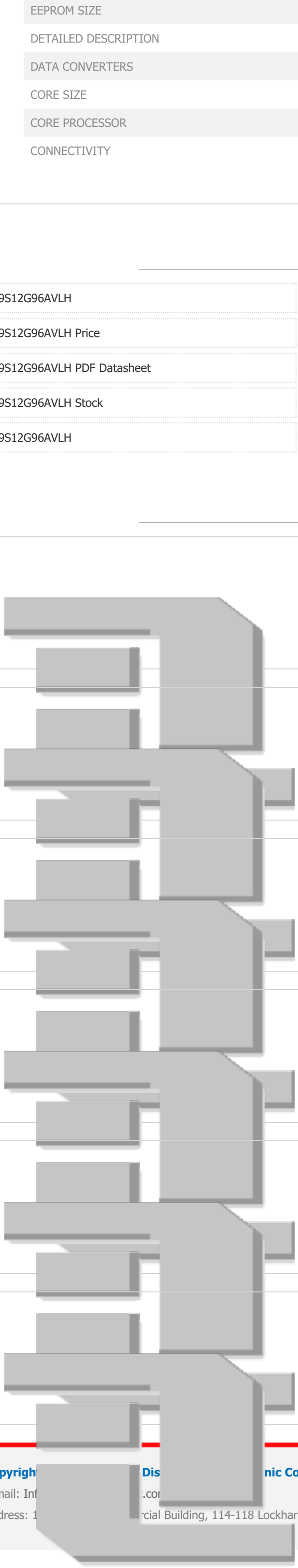
Specifications of S9S12G96AVLH

PART NUMBER	S9S12G96AVLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16BIT 96K FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	29834 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935353879557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	3K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 96KB (96K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

S9S12G96AVLH	S9S12G96AVLH Distributor	S9S12G96AVLH Supplier
S9S12G96AVLH Price	S9S12G96AVLH Pictures	S9S12G96AVLH Image
S9S12G96AVLH PDF Datasheet	S9S12G96AVLH Download Datasheet	S9S12G96AVLH Datasheet
S9S12G96AVLH Stock	Buy S9S12G96AVLH	Buy S9S12G96AVLH
S9S12G96AVLH	Supplier	Distributor

Related Products



S9S12G96ACLL
Manufacturers: NXP
Description: 16BIT 96K FLASH
In stock: 25766 pcs
RFQ

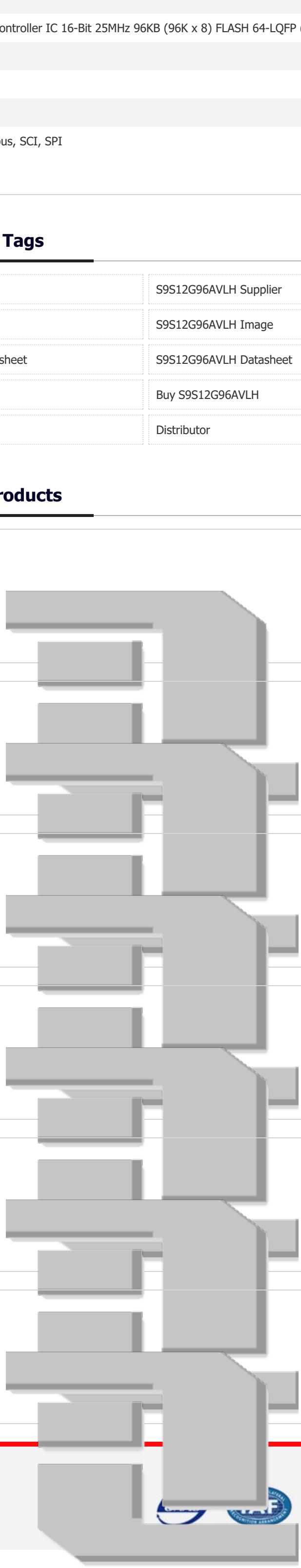
S9S12G96AMLFR
Manufacturers: NXP
Description: 16BIT 96K FLASH
In stock: 34690 pcs
RFQ

S9S12G96AMLL
Manufacturers: NXP
Description: 16BIT 96K FLASH
In stock: 19183 pcs
RFQ

S9S12G96F0MLF
Manufacturers: NXP
Description: IC MCU 16BIT 96KB FLASH 48LQFP
In stock: 31169 pcs
RFQ

S9S12G96AMLF
Manufacturers: NXP
Description: 16BIT 96K FLASH
In stock: 28358 pcs
RFQ

S9S12G96AVLFR
Manufacturers: NXP
Description: 16BIT 96K FLASH
In stock: 33963 pcs
RFQ



S9S12G96F0CLHR
Manufacturers: NXP
Description: IC MCU 16BIT 96KB FLASH 64LQFP
In stock: 36537 pcs
RFQ

S9S12G96F0CLFR
Manufacturers: NXP
Description: IC MCU 16BIT 96KB FLASH 48LQFP
In stock: 35175 pcs
RFQ

S9S12G96F0CLF
Manufacturers: NXP
Description: IC MCU 16BIT 96KB FLASH 48LQFP
In stock: 18857 pcs
RFQ

S9S12G96F0CLL
Manufacturers: NXP
Description: IC MCU 16BIT 96KB FLASH 100LQFP
In stock: 16328 pcs
RFQ

S9S12G96F0CLH
Manufacturers: NXP
Description: IC MCU 16BIT 96KB FLASH 64LQFP
In stock: 15677 pcs
RFQ

S9S12G96AVLF
Manufacturers: NXP
Description: 16BIT 96K FLASH
In stock: 34843 pcs
RFQ

Copyrigh Dis nic Components
E-mail: Inf .co
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