

S9S12GN16ACLF



Part Number: [S9S12GN16ACLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT16K FLASH2K RAM

Data sheet:  [S12G Family Fact Sheet](#)

RoHs Status:

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	S9S12GN16ACLF	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT16K FLASH2K RAM	Lead Free Status / RoHS Status	
Quantity Available	44745 pcs	Data sheet	S12G Family Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	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	Tray
Package / Case	48-LQFP	Other Names	935362425557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40	EEPROM Size	512 x 8
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	12V1
Connectivity	IrDA, LINbus, SCI, SPI		
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	Part#: S9S12GA64F0MLF Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
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