

S9S12G48ACLH



Part Number: [S9S12G48ACLH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16BIT 48KFLASH 4096RAM

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

RoHS Status:

Ship From: Hong Kong

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

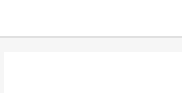
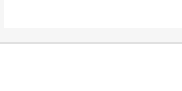
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Request For Quotation

PRODUCT PARAMETER				
Part Number	S9S12G48ACLH	Manufacturer	NXP Semiconductors / Freescale	
Description	16BIT 48KFLASH 4096RAM	Lead Free Status / RoHS Status		
Quantity Available	30414 pcs	Data sheet	S12G Family Fact Sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V	
Supplier Device Package	64-LQFP (10x10)	Speed	25MHz	
Series	HCS12	RAM Size	4K x 8	
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)	
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray	
Package / Case	64-LQFP	Other Names	935362734557	
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)	
Number of I/O	54	EEPROM Size	1.5K x 8	
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 48KB (48K x 8) FLASH 64-LQFP (10x10)		Data Converters	A/D 12x10b
Core Size	16-Bit	Core Processor	12V1	
Connectivity	CANbus, IrDA, LINbus, SCI, SPI			

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