

NXP Semiconductors / Freescale



S9S12GA64F0WLF

Part Number:	S9S12GA64F0WLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 64KB FLASH
Datasheets:	
Stock Condition	29933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

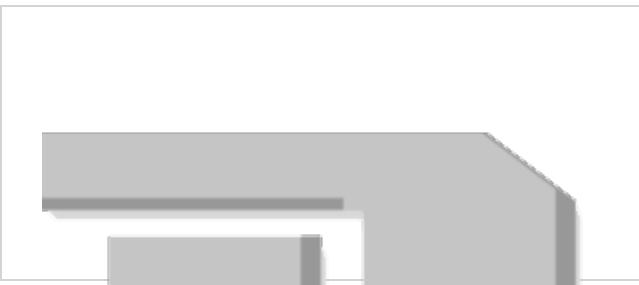
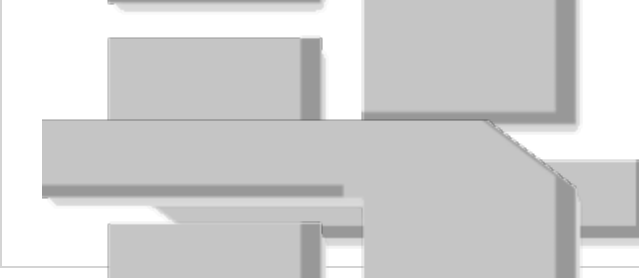
Specifications of S9S12GA64F0WLF

PART NUMBER	S9S12GA64F0WLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 64KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	29933 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935325911557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

S9S12GA64F0WLF	S9S12GA64F0WLF Distributor	S9S12GA64F0WLF Supplier
S9S12GA64F0WLF Price	S9S12GA64F0WLF Pictures	S9S12GA64F0WLF Image
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Related Products

	S9S12GN16AMLFR Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 47712 pcs RFQ		S9S12GA64F0MLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 37765 pcs RFQ
	S9S12GA64AMLFR Manufacturers: NXP Description: 64K FLASH 4K RAM In stock: 39000 pcs RFQ		S9S12GA64F0VLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 30281 pcs RFQ
	S9S12GA64F0VLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 34645 pcs RFQ		S9S12GN16ACLF Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 34554 pcs RFQ
	S9S12GA64F0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 31099 pcs RFQ		S9S12GN16BCLC Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 48700 pcs RFQ
	S9S12GA64F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 30026 pcs RFQ		S9S12GN16BCLCR Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 54178 pcs RFQ
	S9S12GN16AVLF Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 41986 pcs RFQ		S9S12GN16AMLF Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 31778 pcs RFQ

