

NXP Semiconductors / Freescale

S9S12VR64AF0MLF

Part Number:	S9S12VR64AF0MLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

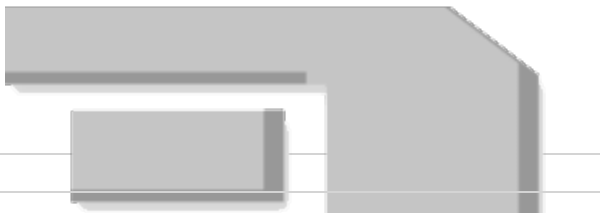
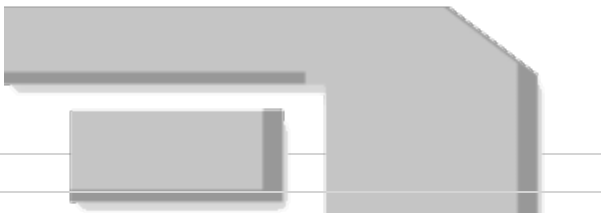
Specifications of S9S12VR64AF0MLF

PART NUMBER	S9S12VR64AF0MLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13821 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	S12 MagniV
RAM SIZE	2K 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	568-13962 935317864557 S9S12VR64AF0MLF-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	12V1 S12 MagniV Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

S9S12VR64AF0MLF	S9S12VR64AF0MLF Distributor	S9S12VR64AF0MLF Supplier
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Related Products

	S9S12VR64F2CLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 3814 pcs RFQ		S9S12VR48F2VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 3826 pcs RFQ
	S9S12VR64AF0VLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 34452 pcs RFQ		S9S12VR64F2VLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 3246 pcs RFQ
	S9S12VR64F2CLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 7087 pcs RFQ		S9S12VR64AF0MLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 34628 pcs RFQ
	S9S12VR64AF0CLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 31266 pcs RFQ		S9S12VR48F2VLF Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 5311 pcs RFQ
	S9S12VR64AF0MLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 31982 pcs RFQ		S9S12VR64AF0CLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 30121 pcs RFQ
	S9S12VR64F2VLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 3667 pcs RFQ		S9S12VR64AF0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 29908 pcs RFQ