

NXP Semiconductors / Freescale

S9S12VR48AF0MLCR

Part Number:	S9S12VR48AF0MLCR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12 CORE 48K
Datasheets:	
Stock Condition	38573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

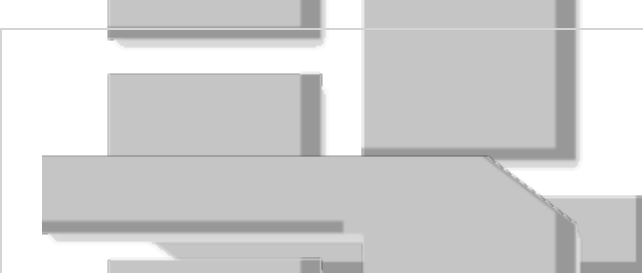
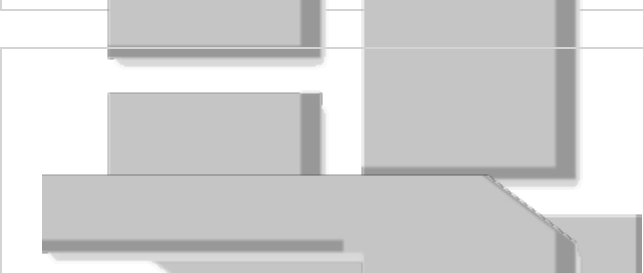
Specifications of S9S12VR48AF0MLCR

PART NUMBER	S9S12VR48AF0MLCR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12 CORE 48K
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	38573 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	25MHz
SERIES	S12 MagniV
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OTHER NAMES	935312205528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	12V1 S12 MagniV Microcontroller IC 16-Bit 25MHz 48KB (48K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 2x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

S9S12VR48AF0MLCR	S9S12VR48AF0MLCR Distributor	S9S12VR48AF0MLCR Supplier
S9S12VR48AF0MLCR Price	S9S12VR48AF0MLCR Pictures	S9S12VR48AF0MLCR Image
S9S12VR48AF0MLCR PDF Datasheet	S9S12VR48AF0MLCR Download Datasheet	S9S12VR48AF0MLCR Datasheet
S9S12VR48AF0MLCR Stock	Buy S9S12VR48AF0MLCR	Buy S9S12VR48AF0MLCR
S9S12VR48AF0MLCR	Supplier	Distributor

Related Products

	S9S12VR48AF0VLF Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 29376 pcs RFQ		S9S12VR48AF0MLFR Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 31878 pcs RFQ
	S9S12VR48AF0CLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 37441 pcs RFQ		S9S12VR48AF0CLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 35300 pcs RFQ
	S9S12VR32F0VLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 32K In stock: 19151 pcs RFQ		S9S12VR48AF0MLF Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 27223 pcs RFQ
	S9S12VR48AF0CLFR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 35263 pcs RFQ		S9S12VR48AF0VLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 38649 pcs RFQ
	S9S12VR48AF0VLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 40055 pcs RFQ		S9S12VR48AF0CLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 30626 pcs RFQ
	S9S12VR48AF0MLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 35119 pcs RFQ		S9S12VR48AF0VLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 32220 pcs RFQ