

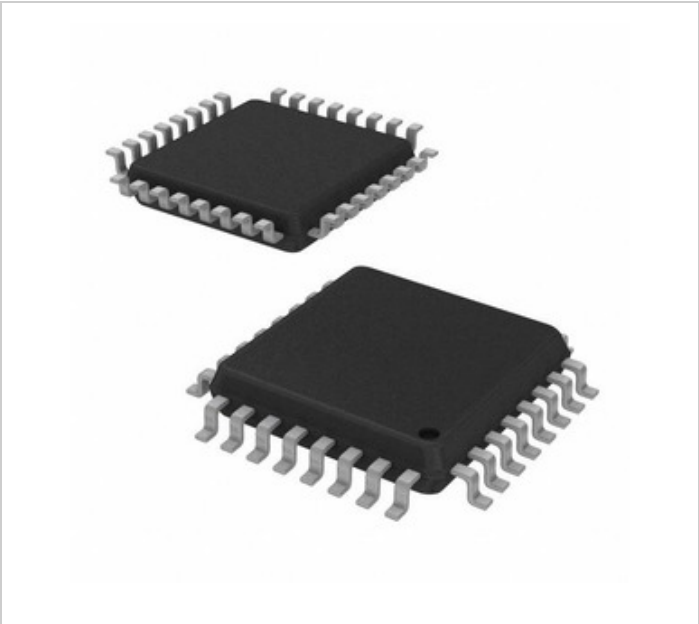


Image may be representation. See specifications for product details.

S9S12VR48AF0VLC

Part Number:	S9S12VR48AF0VLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12 CORE 48K
Datasheets:	 S9S12VR48AF0VLC.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

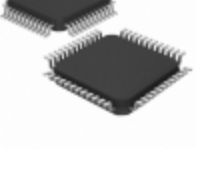
Specifications of S9S12VR48AF0VLC

PART NUMBER	S9S12VR48AF0VLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12 CORE 48K
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 S9S12VR48AF0VLC.pdf
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	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	935315364557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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

NXP Semiconductors / Freescale S9S12VR48AF0VLC	S9S12VR48AF0VLC Distributor	S9S12VR48AF0VLC Supplier
S9S12VR48AF0VLC Price	S9S12VR48AF0VLC Pictures	S9S12VR48AF0VLC Image
S9S12VR48AF0VLC PDF Datasheet	S9S12VR48AF0VLC Download Datasheet	S9S12VR48AF0VLC Datasheet
S9S12VR48AF0VLC Stock	Buy S9S12VR48AF0VLC	Buy NXP Semiconductors / Freescale S9S12VR48AF0VLC
NXP Semiconductors / Freescale S9S12VR48AF0VLC	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale S9S12VR48AF0VLC	NXP Semiconductors S9S12VR48AF0VLC	Freescale S9S12VR48AF0VLC
Freescale Semiconductor - NXP S9S12VR48AF0VLC	NXP USA Inc. S9S12VR48AF0VLC	

Related Products

 S9S12VR48AF0VLCFR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ	 S9S12VR48AF0CLFR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ
 S9S12VR48AF0MLCR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ	 S9S12VR48F2CLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: Out stock RFQ
 S9S12VR48AF0VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: Out stock RFQ	 S9S12VR48F2CLCR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: Out stock RFQ
 S9S12VR48F2CLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: Out stock RFQ	 S9S12VR48AF0MLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: Out stock RFQ
 S9S12VR48AF0VLCR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ	 S9S12VR48AF0CLF Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ
 S9S12VR48AF0MLC Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ	 S9S12VR48AF0MLFR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: Out stock RFQ