



Image may be representation. See specifications for product details.

S9S12VR48AF0CLFR

Part Number:	S9S12VR48AF0CLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12 CORE 48K
Datasheets:	 S9S12VR48AF0CLFR.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

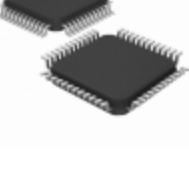
Specifications of S9S12VR48AF0CLFR

PART NUMBER	S9S12VR48AF0CLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12 CORE 48K
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 S9S12VR48AF0CLFR.pdf
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	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935324813528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale S9S12VR48AF0CLFR	S9S12VR48AF0CLFR Distributor	S9S12VR48AF0CLFR Supplier
S9S12VR48AF0CLFR Price	S9S12VR48AF0CLFR Pictures	S9S12VR48AF0CLFR Image
S9S12VR48AF0CLFR PDF Datasheet	S9S12VR48AF0CLFR Download Datasheet	S9S12VR48AF0CLFR Datasheet
S9S12VR48AF0CLFR Stock	Buy S9S12VR48AF0CLFR	Buy NXP Semiconductors / Freescale S9S12VR48AF0CLFR
NXP Semiconductors / Freescale S9S12VR48AF0CLFR	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale S9S12VR48AF0CLFR	NXP Semiconductors S9S12VR48AF0CLFR	Freescale S9S12VR48AF0CLFR
Freescale Semiconductor - NXP S9S12VR48AF0CLFR	NXP USA Inc. S9S12VR48AF0CLFR	

Related Products

 S9S12VR32F0VLCR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 32K In stock: Out stock RFQ	 S9S12VR48AF0CLCR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ
 S9S12VR48AF0VLCR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: Out stock RFQ	 S9S12VR48AF0CLC 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	 S9S12VR48AF0VLC 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
 S9S12VR32F0VLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 126 pcs RFQ	 S9S12VR48AF0MLFR 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	 S9S12VR32F0MLCR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12 CORE 32K In stock: Out stock RFQ