

NXP Semiconductors / Freescale

S9S08DN48F2VLC

Part Number:	S9S08DN48F2VLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 32LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	26118 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08DN48F2VLC

PART NUMBER	S9S08DN48F2VLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26118 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	40MHz
SERIES	S08
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	935311121557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1.5K x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 48KB (48K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI

Related Tags

S9S08DN48F2VLC	S9S08DN48F2VLC Distributor	S9S08DN48F2VLC Supplier
S9S08DN48F2VLC Price	S9S08DN48F2VLC Pictures	S9S08DN48F2VLC Image
S9S08DN48F2VLC PDF Datasheet	S9S08DN48F2VLC Download Datasheet	S9S08DN48F2VLC Datasheet
S9S08DN48F2VLC Stock	Buy S9S08DN48F2VLC	Buy S9S08DN48F2VLC
S9S08DN48F2VLC	Supplier	Distributor

Related Products

	S9S08DN32F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 23641 pcs RFQ		S9S08DN60F2VLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 16910 pcs RFQ
	S9S08DN48F2MLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 48KB FLASH In stock: 15253 pcs RFQ		S9S08DN48F2VLF Manufacturers: NXP Description: M74K MASK ONLY - AUTO In stock: 20965 pcs RFQ
	S9S08DN60F2VLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 19454 pcs RFQ		S9S08DN48F2VLF Manufacturers: NXP Description: M74K MASK ONLY - AUTO In stock: 21143 pcs RFQ
	S9S08DN60F1MLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 4231 pcs RFQ		S9S08DN32F2VLCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH 40 In stock: 23828 pcs RFQ
	S9S08DN32F2VLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 23501 pcs RFQ		S9S08DN60F2CLHR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 60KB FLASH 40 In stock: 17218 pcs RFQ
	S9S08DN48F1MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 3448 pcs RFQ		S9S08DN48F2MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 16610 pcs RFQ