

NXP Semiconductors / Freescale



S9S12XS128J1CAER

Part Number:	S9S12XS128J1CAER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S12XS128J1CAER

PART NUMBER	S9S12XS128J1CAER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21383 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	HCS12X
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935319395528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 40MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	S9S12XS128

Related Tags

S9S12XS128J1CAER	S9S12XS128J1CAER Distributor	S9S12XS128J1CAER Supplier
S9S12XS128J1CAER Price	S9S12XS128J1CAER Pictures	S9S12XS128J1CAER Image
S9S12XS128J1CAER PDF Datasheet	S9S12XS128J1CAER Download Datasheet	S9S12XS128J1CAER Datasheet
S9S12XS128J1CAER Stock	Buy S9S12XS128J1CAER	Buy S9S12XS128J1CAER
S9S12XS128J1CAER	Supplier	Distributor

Related Products

	S9S12XS128J1CAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18606 pcs RFQ		S9S12VR64F2VLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 3246 pcs RFQ
	S9S12XS128J1MAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 11794 pcs RFQ		S9S12VRP64F0MLF Manufacturers: NXP Description: IC 16-BIT MCU S12 64K 48QFP In stock: 16677 pcs RFQ
	S9S12XS128J1CAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 20178 pcs RFQ		S9S12XS128J1CAL Manufacturers: NXP USA Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 20519 pcs RFQ
	S9S12XS128J1MAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 15138 pcs RFQ		S9S12XS128J1CAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 18432 pcs RFQ
	S9S12VRP64F0VLF Manufacturers: NXP Description: 64K FLASH, 6K RAM In stock: 16602 pcs RFQ		S9S12XS128J1CALR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 19089 pcs RFQ
	S9S12XS128J1MAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18040 pcs RFQ		S9S12XS128J1MAER Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 17235 pcs RFQ