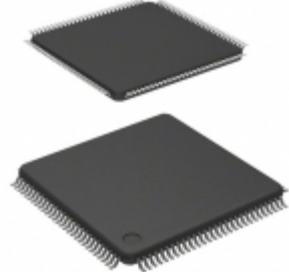


S9S12DG12F1CPVE



Images are for reference only.
See Product Specifications for product details.
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Part Number: [S9S12DG12F1CPVE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 128KB FLASH 112LQFP

Data sheet:

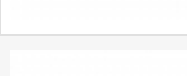
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	S9S12DG12F1CPVE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 128KB FLASH 112LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6276 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.25 V
Supplier Device Package	112-LQFP (20x20)	Speed	25MHz
Series	HCS12	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	PWM, WDT	Packaging	Tray
Package / Case	112-LQFP	Other Names	935309718557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	91	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 112-LQFP (20x20)	Data Converters	A/D 16x10b
Core Size	16-Bit	Core Processor	HCS12
Connectivity	CANbus, I²C, SCI, SPI		
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	Part#: S9S12DG25F0MPVE Description: 16-BIT MCU S12 CORE 256KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
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