

S5LS10116ASPGEQQ1



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Part Number: [S5LS10116ASPGEQQ1](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 1MB FLASH 144LQFP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

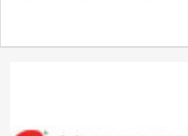
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PRODUCT PARAMETER			
Part Number	S5LS10116ASPGEQQ1	Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3668 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.35 V ~ 1.65 V
Supplier Device Package	144-LQFP (20x20)	Speed	140MHz
Series	Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, POR	Packaging	Tray
Package / Case	144-LQFP	Other Names	296-30516 S5LS10116ASPGEQQ1-ND
Oscillator Type	External	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	68	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-R4F Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R Microcontroller IC 16/32-Bit 140MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 20x12b
Core Size	16/32-Bit	Core Processor	ARM® Cortex®-R4F
Connectivity	CANbus, LINbus, SCI, SPI, UART/USART	Base Part Number	TMS570LS10116
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	Part#: PIC32MZ2048ECG064-I/PT Description: IC MCU 32BIT 2MB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: S5LS10206ASPGEQQ1 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: N/A	RFQ
	Part#: S5LS20216ASPGEQQ1 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: N/A	RFQ
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	Part#: S5LS20206ASPGEMEP Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: N/A	RFQ
	Part#: MK12DX128VLK5 Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S5LS10216ASPGEQQ1 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: N/A	RFQ
	Part#: S5LS20206ASPGEQQ1R Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: N/A	RFQ
	Part#: S5LS20216ASPGEMEP Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: N/A	RFQ
	Part#: S5LS10106ASPGEQQ1 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: N/A	RFQ
	Part#: S5LS20206ASPGEQQ1 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: N/A	RFQ
	Part#: S5LS20206ASZWTQQ1 Description: IC MCU 32BIT 2MB FLASH 337NFBGA	Manufacturers: N/A	RFQ
	Part#: PIC32MM0256GPM064-I/PT Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: S5LS10116ASZWTQQ1 Description: IC MCU 32BIT 1MB FLASH 337NFBGA	Manufacturers: N/A	RFQ
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