


N/A

**S5LS20206ASPGEMEP**

Part Number:	S5LS20206ASPGEMEP
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 2MB FLASH 144LQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


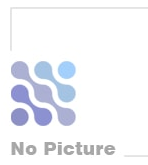

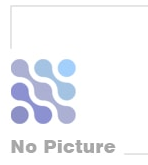

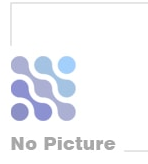

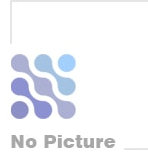

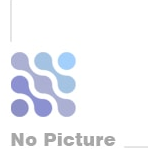

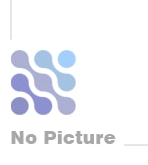
**Specifications of S5LS20206ASPGEMEP**

PART NUMBER	S5LS20206ASPGEMEP
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 2MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.35 V ~ 1.65 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	140MHz
SERIES	Hercules™ TMS570 ARM® Cortex®-R
RAM SIZE	160K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR
PACKAGING	Tube
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	42 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-R4F Hercules™ TMS570 ARM® Cortex®-R Microcontroller IC 16/32-Bit 140MHz 2MB (2M 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	TMS570LS20206

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**Related Products**

 <p><b>S5LS10216ASZWTQQ1</b> Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3326 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S5LS20206ASPGEQQ1</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 3067 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S5LS10206ASPGEQQ1</b> Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3613 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S5LS20216ASPGEMEP</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 2156 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S5LS10216ASPGEQQ1</b> Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4013 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S5LS10206ASZWTQQ1</b> Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3432 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S5LS10206ASPGEQQ1R</b> Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4199 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S5LS20206ASGWTMEP</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2678 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S5LS20216ASGWTMEP</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2227 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S5LS20216ASPGEQQ1</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 3315 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S5LS20206ASPGEQQ1R</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4629 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S5LS20206ASZWTQQ1</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2726 pcs</p> <p><a href="#">RFQ</a></p>