


N/A

S5LS20216ASPGEMEP

Part Number:	S5LS20216ASPGEMEP
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.

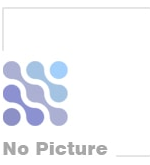
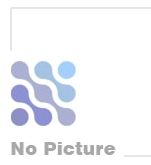
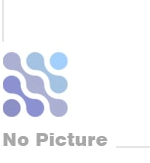
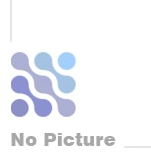
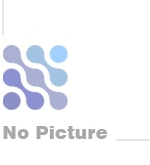
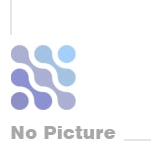
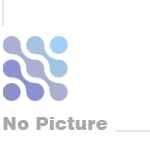
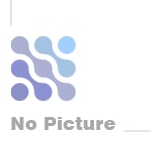
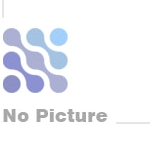
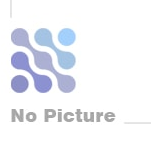
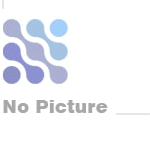
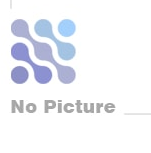
Specifications of S5LS20216ASPGEMEP

PART NUMBER	S5LS20216ASPGEMEP
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	TMS570LS20216

Related Tags

S5LS20216ASPGEMEP	S5LS20216ASPGEMEP Distributor	S5LS20216ASPGEMEP Supplier
S5LS20216ASPGEMEP Price	S5LS20216ASPGEMEP Pictures	S5LS20216ASPGEMEP Image
S5LS20216ASPGEMEP PDF Datasheet	S5LS20216ASPGEMEP Download Datasheet	S5LS20216ASPGEMEP Datasheet
S5LS20216ASPGEMEP Stock	Buy S5LS20216ASPGEMEP	Buy S5LS20216ASPGEMEP
S5LS20216ASPGEMEP	Supplier	Distributor

Related Products

 <p>S5LS10216ASZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3326 pcs</p> <p>RFQ</p>	 <p>S5LS10206ASZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3432 pcs</p> <p>RFQ</p>
 <p>S5LS20206ASZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2726 pcs</p> <p>RFQ</p>	 <p>S5LS20206ASPGEMEP Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 2666 pcs</p> <p>RFQ</p>
 <p>S5LS20216ASPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 3315 pcs</p> <p>RFQ</p>	 <p>S5LS10206ASPGEQQ1R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4199 pcs</p> <p>RFQ</p>
 <p>S5LS20206ASPGEQQ1R Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4629 pcs</p> <p>RFQ</p>	 <p>S5LS20206ASGWTMEP Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2678 pcs</p> <p>RFQ</p>
 <p>S5LS10216ASPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4013 pcs</p> <p>RFQ</p>	 <p>S5LS20206ASPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 3067 pcs</p> <p>RFQ</p>
 <p>S5LS20216ASZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2503 pcs</p> <p>RFQ</p>	 <p>S5LS20216ASGWTMEP Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2227 pcs</p> <p>RFQ</p>