

S5LS20206ASGWTMEP Information


For Reference Only

Part Number [S5LS20206ASGWTMEP](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 2MB FLASH 337NFBGA
Package 337-BGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


S5LS20206ASGWTMEP Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | S5LS20206ASGWTMEP |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 337-BGA |
| Series | Hercules? TMS570 ARM? Cortex?-R |
| Core Processor | ARM? Cortex?-R4F |
| Core Size | 16/32-Bit |
| Speed | 160MHz |
| Connectivity | CAN, EBI/EMI, LIN, SCI, SPI, UART/USART |
| Peripherals | DMA, POR |
| Number of I/O | 115 |
| Program Memory Size | 2MB (2M x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 160K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.35 V ~ 1.65 V |
| Data Converters | A/D 24x12b |
| Oscillator Type | External |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | 337-BGA |
| Supplier Device Package | 337-NFBGA |

[Report errors?](#)

S5LS20206ASGWTMEP Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

S5LS20206ASGWTMEP Payment Methods



S5LS20206ASGWTMEP Shipping Methods



If you have any question about S5LS20206ASGWTMEP, please do not hesitate to contact us!

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