

TMS5702135CPGEQQ1

TMS5702135CPGEQQ1 Information

| www.belsener.com | TMS5702135CPGEQQ1 Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 2MB FLASH 144LQFP 144-LQFP For the pricing/inventory/lead time, please contact | |
|--------------------|---|-----------------|
| For Reference Only | 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.



TMS5702135CPGEQQ1 Specifications

| Manufacturer Part Number | TMS5702135CPGEQQ1 | | |
|----------------------------|---|----------------|--|
| Manufacturer | Texas Instruments | | |
| Category | Integrated Circuits (ICs) | | |
| | Embedded - Microcontrollers | | |
| Package | 144-LQFP | | |
| Series | Automotive, AEC-Q100, Hercules? TMS570 ARM? Cortex?-R | | |
| Core Processor | ARM? Cortex?-R4F | | |
| Core Size | 16/32-Bit | | |
| Speed | 160MHz | | |
| Connectivity | CAN, EBI/EMI, FlexRay, I2C, LIN, MibSPI, SCI, SPI, UART/USART | | |
| Peripherals | DMA, POR, PWM, WDT | | |
| Number of I/O | 58 | | |
| Program Memory Size | 2MB (2M x 8) | | |
| Program Memory Type | FLASH | | |
| EEPROM Size | 64K x 8 | | |
| RAM Size | 256K x 8 | | |
| Voltage - Supply (Vcc/Vdd) | 1.14 V ~ 3.6 V | | |
| Data Converters | A/D 24x12b | | |
| Oscillator Type | External | | |
| Operating Temperature | -40°C ~ 125°C (TA) | | |
| Mounting Type | - | | |
| Package / Case | 144-LQFP | | |
| Supplier Device Package | 144-LQFP (20x20) | | |
| | | Report errors? | |

TMS5702135CPGEQQ1 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.

TMS5702135CPGEQQ1 Payment Methods



If you have any question about TMS5702135CPGEQQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com