

TMS320F28067UPZPS

TMS320F28067UPZPS Information



| Part Number | TMS320F28067UPZPS |
|--------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Description | IC MCU 32BIT 256KB FLASH 100QFP |
| Package | 100-TQFP Exposed Pad |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.



TMS320F28067UPZPS Specifications

| Manufacturer Part Number | TMS320F28067UPZPS |
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| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 100-TQFP Exposed Pad |
| Series | C2000? C28x Piccolo? |
| Core Processor | C28x |
| Core Size | 32-Bit |
| Speed | 90MHz |
| Connectivity | CAN, I2C, McBSP, SCI, SPI, UART/USART, USB |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| Number of I/O | 54 |
| Program Memory Size | 256KB (128K x 16) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 50K x 16 |
| Voltage - Supply (Vcc/Vdd) | 1.71 V ~ 1.995 V |
| Data Converters | A/D 16x12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | 100-TQFP Exposed Pad |
| Supplier Device Package | 100-HTQFP (14x14) |
| | Report errors? |

TMS320F28067UPZPS 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.

TMS320F28067UPZPS Payment Methods



If you have any question about TMS320F28067UPZPS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com