

TMS320F28232PGFA

TMS320F28232PGFA Information

| ww.helsener.com | TMS320F28232PGFA Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 176LQFP 176-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.



TMS320F28232PGFA Specifications

| Manufacturer Part Number | TMS320F28232PGFA | |
|----------------------------|--|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| Package | 176-LQFP | |
| Series | C2000? C28x Delfino? | |
| Core Processor | C28x | |
| Core Size | 32-Bit | |
| Speed | 100MHz | |
| Connectivity | CAN, EBI/EMI, I2C, McBSP, SCI, SPI, UART/USART | |
| Peripherals | DMA, POR, PWM, WDT | |
| Number of I/O | 88 | |
| Program Memory Size | 128KB (64K x 16) | |
| Program Memory Type | FLASH | |
| EEPROM Size | - | |
| RAM Size | 26K x 16 | |
| Voltage - Supply (Vcc/Vdd) | 1.71 V ~ 1.89 V | |
| Data Converters | A/D 16x12b | |
| Oscillator Type | Internal | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Mounting Type | - | |
| Package / Case | 176-LQFP | |
| Supplier Device Package | 176-LQFP (24x24) | |
| | | Report errors? |

TMS320F28232PGFA 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.

TMS320F28232PGFA Payment Methods



If you have any question about TMS320F28232PGFA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com