

# TMS320DM355CZCEA13

#### TMS320DM355CZCEA13 Information



# **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.



# TMS320DM355CZCEA13 Specifications

| Manufacturer Part Number | TMS320DM355CZCEA13                         |
|--------------------------|--|
| Manufacturer             | Texas Instruments                          |
| Category                 | Integrated Circuits (ICs)                  |
|                          | Embedded - DSP (Digital Signal Processors) |
| Package                  | 337-LFBGA                                  |
| Series                   | TMS320DM3x, DaVinci?                       |
| Туре                     | Digital Media System-on-Chip (DMSoC)       |
| Interface                | ASP, I2C, SPI, UART, USB                   |
| Clock Rate               | 135MHz                                     |
| Non-Volatile Memory      | ROM (8 kB)                                 |
| On-Chip RAM              | 56kB                                       |
| Voltage - I/O            | 1.8V, 3.3V                                 |
| Voltage - Core           | 1.30V                                      |
| Operating Temperature    | -40°C ~ 100°C (TC)                         |
| Mounting Type            | Surface Mount                              |
| Package / Case           | 337-LFBGA                                  |
| Supplier Device Package  | 337-NFBGA (13x13)                          |
|                          | Report errors?                             |

# TMS320DM355CZCEA13 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.

## TMS320DM355CZCEA13 Payment Methods



If you have any question about TMS320DM355CZCEA13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com