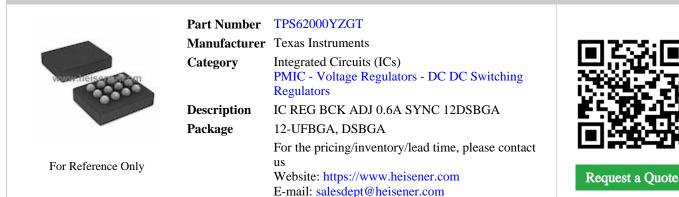


TPS62000YZGT

TPS62000YZGT 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.



TPS62000YZGT Specifications

| Manufacturer Part Number | TPS62000YZGT |
|------------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 12-UFBGA, DSBGA |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 5.5V |
| Current - Output | 600mA |
| Frequency - Switching | 750kHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 12-UFBGA, DSBGA |
| Supplier Device Package | 12-DSBGA |
| | Report errors? |

Report errors?

TPS62000YZGT 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.

TPS62000YZGT Payment Methods





If you have any question about TPS62000YZGT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com