

# **TPS62672YFDR**

lest a Quote

#### **TPS62672YFDR Information**

| Part Number TPS62672YFDR   Manufacturer Texas Instruments   Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching Regulators   Description IC REG BUCK 1.5V 650MA 6DSBGA   Package - | Manufacturer Texas Instruments   Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching Regulators   Description IC REG BUCK 1.5V 650MA 6DSBGA   Package - | Manufacturer Texas Instruments   Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching   Regulators   Description   IC REG BUCK 1.5V 650MA 6DSBGA   |              |              |   |
|---|--|--|--------------|--------------|---|
| Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching   Regulators   Description   IC REG BUCK 1.5V 650MA 6DSBGA   | Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching   Regulators   Description IC REG BUCK 1.5V 650MA 6DSBGA   Package -                                | Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching   Regulators   Description IC REG BUCK 1.5V 650MA 6DSBGA   Package -   For Reference Only For the pricing/inventory/lead time, please contact | Heisener.com | Part Number  | TPS62672YFDR                                |
| PMIC - Voltage Regulators - DC DC Switching Regulators   Description IC REG BUCK 1.5V 650MA 6DSBGA  | PMIC - Voltage Regulators - DC DC Switching Regulators   Description IC REG BUCK 1.5V 650MA 6DSBGA   Package -   | Heisener.com PMIC - Voltage Regulators - DC DC Switching Regulators   Description IC REG BUCK 1.5V 650MA 6DSBGA   Package -   For the pricing/inventory/lead time, please contact us   |              | Manufacturer | Texas Instruments                           |
| -   | Package -  | Package -   For the pricing/inventory/lead time, please contact us   |              | Category     | PMIC - Voltage Regulators - DC DC Switching |
|   |  | For the pricing/inventory/lead time, please contact<br>us  |              | -            | IC REG BUCK 1.5V 650MA 6DSBGA               |

## **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.



## **TPS62672YFDR Specifications**

| Manufacturer Part Number     | TPS62672YFDR   |  |
|------------------------------|--|--|
| Manufacturer                 | Texas Instruments                                      |  |
| Category                     | Integrated Circuits (ICs)                              |  |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |  |
| Package                      | -  |  |
| Series                       | -  |  |
| Function                     | Step-Down  |  |
| Output Configuration         | Positive   |  |
| Topology                     | Buck   |  |
| Output Type                  | Fixed  |  |
| Number of Outputs            | 1  |  |
| Voltage - Input (Min)        | 2.3V   |  |
| Voltage - Input (Max)        | 4.8V   |  |
| Voltage - Output (Min/Fixed) | 1.5V   |  |
| Voltage - Output (Max)       | -  |  |
| Current - Output             | 650mA  |  |
| Frequency - Switching        | 6MHz   |  |
| Synchronous Rectifier        | Yes  |  |
| Operating Temperature        | -40°C ~ 85°C (TA)                                      |  |
| Mounting Type                | -  |  |
| Package / Case               | -  |  |
| Supplier Device Package      | -  |  |
|                              | Report errors?   |  |

#### **TPS62672YFDR 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **TPS62672YFDR Payment Methods**





If you have any question about TPS62672YFDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com