

TLV705285YFPR Information


For Reference Only

Part Number [TLV705285YFPR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 2.85V 200MA 4DSBGA
Package 4-XFBGA, DSBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


TLV705285YFPR Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | TLV705285YFPR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 4-XFBGA, DSBGA |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 2.85V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.25V @ 200mA |
| Current - Output | 200mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 55µA ~ 315µA |
| PSRR | 80dB ~ 55dB (10kHz ~ 1MHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 4-XFBGA, DSBGA |
| Supplier Device Package | 4-DSBGA (0.8x0.8) |

[Report errors?](#)

TLV705285YFPR 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.

TLV705285YFPR Payment Methods



TLV705285YFPR Shipping Methods



If you have any question about TLV705285YFPR, please do not hesitate to contact us!

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