



TPS727185YFFR Information



For Reference Only

Part Number TPS727185YFFR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 1.85V 250MA 4DSBGA

Package 4-UFBGA, DSBGA

For the pricing/inventory/lead time, please contact

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.









TPS727185YFFR Specifications

Manusca atomorphism	TD0707105XEED	
Manufacturer Part Number	TPS727185YFFR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-UFBGA, DSBGA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.85V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.2V @ 200mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	110μΑ ~ 130μΑ	
PSRR	85dB ~ 45dB (10Hz ~ 1MHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	4-UFBGA, DSBGA	
Supplier Device Package	4-DSBGA (1x1)	
		Report errors?

TPS727185YFFR 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.

TPS727185YFFR Payment Methods



















TPS727185YFFR Shipping Methods













If you have any question about TPS727185YFFR, please do not hesitate to contact us!

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