



TCR3UG18A,LF Information



For Reference Only

Part Number TCR3UG18A,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 1.8V 300MA 4WCSP-F

Package 4-XFBGA, WLCSP

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.









TCR3UG18A,LF Specifications

| | | Report errors? |
|------------------------------|--|----------------|
| Supplier Device Package | 4-WCSP-F (0.65x0.65) | |
| Package / Case | 4-XFBGA, WLCSP | |
| Mounting Type | Surface Mount | |
| Operating Temperature | -40°C ~ 85°C (TJ) | |
| Protection Features | Inrush Current, Over Current, Thermal Shutdown | |
| Control Features | Enable | |
| PSRR | 70dB (1kHz) | |
| Current - Supply (Max) | - | |
| Current - Quiescent (Iq) | 680nA | |
| Current - Output | 300mA | |
| Voltage Dropout (Max) | 0.457V @ 300mA | |
| Voltage - Output (Max) | - | |
| Voltage - Output (Min/Fixed) | 1.8V | |
| Voltage - Input (Max) | 5.5V | |
| Number of Regulators | 1 | |
| Output Type | Fixed | |
| Output Configuration | Positive | |
| Series | - | |
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TCR3UG18A,LF 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.

TCR3UG18A,LF Payment Methods



















TCR3UG18A,LF Shipping Methods













If you have any question about TCR3UG18A,LF, please do not hesitate to contact us!

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