



TCR5AM075,LF Information



For Reference Only

Part Number TCR5AM075,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 0.75V 500MA 5DFN

Package 4-XDFN Exposed Pad

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.









TCR5AM075,LF Specifications

| Manufacturer Part Number | TCR5AM075,LF | |
|------------------------------|--|----------------|
| Manufacturer | Toshiba Semiconductor and Storage | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 4-XDFN Exposed Pad | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 5.5V | |
| Voltage - Output (Min/Fixed) | 0.75V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | - | |
| Current - Output | 500mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 55μΑ ~ 68μΑ | |
| PSRR | 70dB (1kHz) | |
| Control Features | Enable | |
| Protection Features | Over Current, Over Temperature, Under Voltage Lockout (UVLO) | |
| Operating Temperature | -40°C ~ 85°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 4-XDFN Exposed Pad | |
| Supplier Device Package | 5-DFNB (1.2x1.2) | |
| | | Report errors? |

TCR5AM075,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.

TCR5AM075,LF Payment Methods



















TCR5AM075,LF Shipping Methods













If you have any question about TCR5AM075, LF, please do not hesitate to contact us!

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