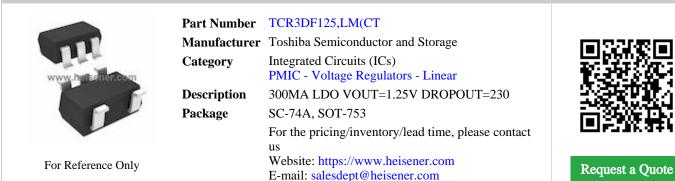


TCR3DF125,LM(CT

TCR3DF125,LM(CT Information



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.



TCR3DF125,LM(CT Specifications

| Manufacturer Part Number | TCR3DF125,LM(CT |
|------------------------------|--|
| Manufacturer | Toshiba Semiconductor and Storage |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | SC-74A, SOT-753 |
| Series | TCR3DF |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1.25V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.62V @ 300mA |
| Current - Output | 300mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | - |
| PSRR | 70dB (1kHz) |
| Control Features | Enable |
| Protection Features | Inrush Current, Over Current, Over Temperature |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | SC-74A, SOT-753 |
| Supplier Device Package | SMV |
| | Report errors? |

TCR3DF125,LM(CT 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.

DISCOVER

TCR3DF125,LM(CT Payment Methods



TCR3DF125,LM(CT Shipping Methods



If you have any question about TCR3DF125,LM(CT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com