

## TCR3DF28,LM(CT

#### TCR3DF28,LM(CT Information

| www.heiseiter.com  | TCR3DF28,LM(CT<br>Toshiba Semiconductor and Storage<br>Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear<br>IC REG LINEAR 2.8V 300MA SMV<br>SC-74A, SOT-753<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|--|-----------------|
| For Reference Only | Website: https://www.heisener.com<br>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.



### TCR3DF28,LM(CT Specifications

| Manufacturer Part Number     | TCR3DF28,LM(CT                                    |
|------------------------------|---|
| Manufacturer                 | Toshiba Semiconductor and Storage                 |
| Category                     | Integrated Circuits (ICs)                         |
|                              | PMIC - Voltage Regulators - Linear                |
| Package                      | SC-74A, SOT-753                                   |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 5.5V  |
| Voltage - Output (Min/Fixed) | 2.8V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | -   |
| Current - Output             | 300mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 65μA ~ 78μA                                       |
| PSRR                         | 70dB (1kHz)                                       |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature                    |
| Operating Temperature        | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type                | Surface Mount                                     |
| Package / Case               | SC-74A, SOT-753                                   |
| Supplier Device Package      | SMV   |
|                              | Report errors?                                    |

#### TCR3DF28,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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### TCR3DF28,LM(CT Payment Methods





If you have any question about TCR3DF28,LM(CT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com