## TCR3DF12,LM(CT Information



Part Number TCR3DF12,LM(CT
Manufacturer Toshiba Semiconductor and Storage
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
Description IC REG LINEAR 1.2V 300MA SMV
Package SC-74A, SOT-753
For the pricing/inventory/lead time, please contact

us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

## 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.


## TCR3DF12,LM(CT Specifications

| Manufacturer Part Number | TCR3DF12,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) | 5.5 V |
| Voltage - Output (Min/Fixed) | 1.2 V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | - |
| Current - Output | 300 mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | $65 \mu \mathrm{~A} \sim 78 \mu \mathrm{~A}$ |
| PSRR | $70 \mathrm{~dB}(1 \mathrm{kHz})$ |
| 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 |
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## TCR3DF12,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.

## TCR3DF12,LM(CT Payment Methods

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## TCR3DF12,LM(CT Shipping Methods

If you have any question about TCR3DF12,LM(CT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

