



### TCR5AM12,LF Information



For Reference Only

Part Number TCR5AM12,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 500MA 5DFNB

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.









## **TCR5AM12,LF Specifications**

| Manufacturer Part Number     | TCR5AM12,LF                        |
|------------------------------|------------------------------------|
| Manufacturer                 | Toshiba Semiconductor and Storage  |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | 4-XDFN Exposed Pad                 |
| Series                       | -                                  |
| Output Configuration         | -                                  |
| Output Type                  | -                                  |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | -                                  |
| Voltage - Output (Min/Fixed) | -                                  |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | -                                  |
| Current - Output             | 500mA                              |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | -                                  |
| PSRR                         | -                                  |
| Control Features             | -                                  |
| Protection Features          | -                                  |
| Operating Temperature        | -40°C ~ 85°C (TA)                  |
| Mounting Type                | Surface Mount                      |
| Package / Case               | 4-XDFN Exposed Pad                 |
| Supplier Device Package      | 5-DFNB (1.2x1.2)                   |
|                              | Report errors?                     |

### **TCR5AM12,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.

# **TCR5AM12,LF Payment Methods**



















### TCR5AM12,LF Shipping Methods













If you have any question about TCR5AM12,LF, please do not hesitate to contact us!

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