

### **TCS-04 Information**



For Reference Only

Part NumberTCS-04ManufacturerTamuraCategoryTransformers

**Current Sense Transformers** 

**Description** TRANSFMR CRNT SENS 6A 1:50 RATIO

Package

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.









## **TCS-04 Specifications**

| Manufacturer Part NumberTCS-04ManufacturerTamuraCategoryTransformersCurrent Sense TransformersPackage-SeriesTCSFrequency Range250kHz MinTypeInvasiveCurrent Rating-Inductance500μH | î .                             |                                       |
|--|---------------------------------|---------------------------------------|
| Category  Transformers  Current Sense Transformers  Package  - Series  TCS  Frequency Range  250kHz Min  Type  Invasive  Current Rating  -   | Manufacturer Part Number        | TCS-04                                |
| Current Sense Transformers  Package - Series TCS  Frequency Range 250kHz Min Type Invasive  Current Rating -   | Manufacturer                    | Tamura                                |
| Package - Series TCS Frequency Range 250kHz Min Type Invasive Current Rating -   | Category                        | Transformers                          |
| Series TCS Frequency Range 250kHz Min Type Invasive Current Rating -   |                                 | Current Sense Transformers            |
| Frequency Range 250kHz Min  Type Invasive  Current Rating -  | Package                         | -                                     |
| Type Invasive Current Rating -   | Series                          | TCS                                   |
| Current Rating -   | Frequency Range                 | 250kHz Min                            |
|  | Туре                            | Invasive                              |
| Inductance 500µH   | Current Rating                  | -                                     |
|  | Inductance                      | 500μΗ                                 |
| E.T  | E.T.                            | -                                     |
| Turns Ratio - Primary:Secondary 1:50   | Turns Ratio - Primary:Secondary | 1:50                                  |
| Current Ratio -  | Current Ratio                   | -                                     |
| DC Resistance (DCR) 6 mOhm Primary, 1.5 Ohm Secondary  | DC Resistance (DCR)             | 6 mOhm Primary, 1.5 Ohm Secondary     |
| Ratings -  | Ratings                         | -                                     |
| Mounting Type Surface Mount  | Mounting Type                   | Surface Mount                         |
| Size / Dimension 0.276" L x 0.331" W (7.00mm x 8.40mm)   | Size / Dimension                | 0.276" L x 0.331" W (7.00mm x 8.40mm) |
| Height - Seated (Max) 0.205" (5.20mm)  | Height - Seated (Max)           | 0.205" (5.20mm)                       |
| Termination Style Gull Wing  | Termination Style               | Gull Wing                             |
| Report errors?   |                                 | Report errors?                        |

### **TCS-04 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.

### **TCS-04 Payment Methods**



















## **TCS-04 Shipping Methods**













If you have any question about TCS-04, please do not hesitate to contact us!

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