

# B82805A0952A250

## B82805A0952A250 Information

| www.helsener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | B82805A0952A250<br>EPCOS (TDK)<br>Transformers<br>Switching Converter, SMPS Transformers<br>P100724 E6.3 SMT PUSH-PULL TRANS<br>-<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.



# B82805A0952A250 Specifications

| Manufacturer Part Number | B82805A0952A250                        |
|--------------------------|--|
|                          |  |
| Manufacturer             | EPCOS (TDK)                            |
| Category                 | Transformers                           |
|                          | Switching Converter, SMPS Transformers |
| Package                  | -                                      |
| Series                   | B82805                                 |
| Туре                     | For DC/DC Converters                   |
| Applications             | Forward, Push-Pull Converters          |
| Intended Chipset         | -                                      |
| Chipset Manufacturer     | -                                      |
| Voltage - Primary        | -                                      |
| Voltage - Auxillary      | -                                      |
| Voltage - Isolation      | 500VAC                                 |
| Inductance @ Frequency   | 9.5µH @ 50kHz                          |
| Frequency                | 250kHz                                 |
| Operating Temperature    | -25°C ~ 125°C                          |
| Mounting Type            | Surface Mount                          |
| Size / Dimension         | 0.315" L x 0.236" W (8.00mm x 6.00mm)  |
| Height - Seated (Max)    | 0.224" (5.70mm)                        |
| Footprint                | 0.315" L x 0.378" W (8.00mm x 9.60mm)  |
| Style                    | -                                      |
|                          | Report errors?                         |

#### B82805A0952A250 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.

### B82805A0952A250 Payment Methods





If you have any question about B82805A0952A250, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com