



## **ZXT12P40DXTA Information**



For Reference Only

Part Number ZXT12P40DXTA

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Arrays

**Description** TRANS 2PNP 40V 2A 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









# **ZXT12P40DXTA Specifications**

| ·                                           |                                        |
|---------------------------------------------|----------------------------------------|
| Manufacturer Part Number                    | ZXT12P40DXTA                           |
| Manufacturer                                | Diodes Incorporated                    |
| Category                                    | Discrete Semiconductor Products        |
|                                             | Transistors - Bipolar (BJT) - Arrays   |
| Package                                     | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series                                      | -                                      |
| Transistor Type                             | 2 PNP (Dual)                           |
| Current - Collector (Ic) (Max)              | 2A                                     |
| Voltage - Collector Emitter Breakdown (Max) | 40V                                    |
| Vce Saturation (Max) @ Ib, Ic               | 260mV @ 100mA, 2A                      |
| Current - Collector Cutoff (Max)            | 100nA                                  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 300 @ 1A, 2V                           |
| Power - Max                                 | 1.04W                                  |
| Frequency - Transition                      | 130MHz                                 |
| Operating Temperature                       | -55°C ~ 150°C (TJ)                     |
| Mounting Type                               | Surface Mount                          |
| Package / Case                              | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package                     | 8-MSOP                                 |
|                                             | Report errors?                         |

#### **ZXT12P40DXTA** 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.

## **ZXT12P40DXTA Payment Methods**



















## **ZXT12P40DXTA Shipping Methods**













If you have any question about ZXT12P40DXTA, please do not hesitate to contact us!

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