

## **KSA940H2**

### **KSA940H2** Information

| www.heisege.com    | Part Number<br>Manufacturer<br>Category | KSA940H2<br>Fairchild/ON Semiconductor<br>Discrete Semiconductor Products |                 |
|--------------------|---|---|-----------------|
|                    | Description                             | Transistors - Bipolar (BJT) - Single<br>TRANS PNP 150V 1.5A TO-220        |                 |
|                    | Package                                 | TO-220-3<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.



### **KSA940H2** Specifications

| Manufacturer Part Number                    | KSA940H2                             |  |
|---|--------------------------------------|--|
| Manufacturer                                | Fairchild/ON Semiconductor           |  |
| Category                                    | Discrete Semiconductor Products      |  |
|   | Transistors - Bipolar (BJT) - Single |  |
| Package                                     | TO-220-3                             |  |
| Series                                      | -                                    |  |
| Transistor Type                             | PNP                                  |  |
| Current - Collector (Ic) (Max)              | 1.5A                                 |  |
| Voltage - Collector Emitter Breakdown (Max) | 150V                                 |  |
| Vce Saturation (Max) @ Ib, Ic               | 1.5V @ 50mA, 500mA                   |  |
| Current - Collector Cutoff (Max)            | 10μA (ICBO)                          |  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 40 @ 500mA, 10V                      |  |
| Power - Max                                 | 1.5W                                 |  |
| Frequency - Transition                      | 4MHz                                 |  |
| Operating Temperature                       | 150°C (TJ)                           |  |
| Mounting Type                               | Through Hole                         |  |
| Package / Case                              | TO-220-3                             |  |
| Supplier Device Package                     | TO-220-3                             |  |
|   | Report errors?                       |  |

E-mail: salesdept@heisener.com

### **KSA940H2** 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 GUARANTEE

### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# KSA940H2 Payment Methods Image: WIRE transfer PayPai Image: model for better MoneyGram Image: model for better KSA940H2 Shipping Methods

If you have any question about KSA940H2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com