

# M55342K09B8B20RWS

## M55342K09B8B20RWS Information



For Reference Only

| Part Number  | M55342K09B8B20RWS  |
|--------------|--|
| Manufacturer | Vishay Dale  |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 8.2K OHM 0.1% 1W 2512  |
| Package      | 2512 (6432 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>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.



# M55342K09B8B20RWS Specifications

| Manufacturer Part Number | M55342K09B8B20RWS                     |
|--------------------------|---------------------------------------|
| Manufacturer             | Vishay Dale                           |
| Category                 | Resistors                             |
|                          | Chip Resistor - Surface Mount         |
| Package                  | 2512 (6432 Metric)                    |
| Series                   | Military, MIL-PRF-55342, RM2512       |
| Resistance               | 8.2 kOhms                             |
| Tolerance                | $\pm 0.1\%$                           |
| Power (Watts)            | 1W                                    |
| Composition              | Thin Film                             |
| Features                 | Military, Non-Inductive               |
| Temperature Coefficient  | ±100ppm/°C                            |
| Operating Temperature    | -55°C ~ 150°C                         |
| Package / Case           | 2512 (6432 Metric)                    |
| Supplier Device Package  | 2512                                  |
| Size / Dimension         | 0.259" L x 0.124" W (6.58mm x 3.15mm) |
| Height - Seated (Max)    | 0.033" (0.84mm)                       |
| Number of Terminations   | 2                                     |
| Failure Rate             | R (0.01%)                             |
|                          | Report errors?                        |

### M55342K09B8B20RWS 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.

### M55342K09B8B20RWS Payment Methods



If you have any question about M55342K09B8B20RWS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com