

D2TO020C500R0JRE3 Information


For Reference Only

Part Number [D2TO020C500R0JRE3](#)
Manufacturer Vishay Sfernice
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 500 OHM 5% 20W TO263
Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
 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.


D2TO020C500R0JRE3 Specifications

Manufacturer Part Number	D2TO020C500R0JRE3
Manufacturer	Vishay Sfernice
Category	Resistors Chip Resistor - Surface Mount
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	D2TO20
Resistance	500 Ohms
Tolerance	±5%
Power (Watts)	20W
Composition	Thick Film
Features	Automotive AEC-Q200, Moisture Resistant, Non-Inductive
Temperature Coefficient	±150ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263 (D2Pak)
Size / Dimension	0.398" L x 0.346" W (10.10mm x 8.80mm)
Height - Seated (Max)	0.189" (4.80mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

D2TO020C500R0JRE3 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.

D2TO020C500R0JRE3 Payment Methods



D2TO020C500R0JRE3 Shipping Methods



If you have any question about D2TO020C500R0JRE3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com