

**D2TO020C7R500FRE3 Information**


For Reference Only

**Part Number** [D2TO020C7R500FRE3](#)  
**Manufacturer** Vishay Sfernice  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 7.5 OHM 1% 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](mailto: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.


**D2TO020C7R500FRE3 Specifications**

Manufacturer Part Number	<a href="#">D2TO020C7R500FRE3</a>
Manufacturer	Vishay Sfernice
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	D2TO20
Resistance	7.5 Ohms
Tolerance	±1%
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	-

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## D2TO020C7R500FRE3 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.

## D2TO020C7R500FRE3 Payment Methods



## D2TO020C7R500FRE3 Shipping Methods



If you have any question about D2TO020C7R500FRE3, please do not hesitate to contact us!

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