

**TSM200N03DPQ33 RGG Information**


For Reference Only

**Part Number** [TSM200N03DPQ33 RGG](#)  
**Manufacturer** TSC America Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET, DUAL, N-CHANNEL, TRENCH,  
**Package** 8-PowerWDFN  
 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.


**TSM200N03DPQ33 RGG Specifications**

Manufacturer Part Number	<a href="#">TSM200N03DPQ33 RGG</a>
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	8-PowerWDFN
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V <sub>dss</sub> )	30V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	20A (T <sub>c</sub> )
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	20 mOhm @ 10A, 10V
V <sub>gs(th)</sub> (Max) @ I <sub>d</sub>	2.5V @ 250μA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	4nC @ 4.5V
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	345pF @ 25V
Power - Max	20W
Operating Temperature	-55°C ~ 150°C (T <sub>J</sub> )
Mounting Type	Surface Mount
Package / Case	8-PowerWDFN
Supplier Device Package	8-PDFN (3x3)

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## TSM200N03DPQ33 RGG 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.

## TSM200N03DPQ33 RGG Payment Methods



## TSM200N03DPQ33 RGG Shipping Methods



If you have any question about TSM200N03DPQ33 RGG, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)