

**UPA2670T1R-E2-AX Information**


For Reference Only

**Part Number** [UPA2670T1R-E2-AX](#)  
**Manufacturer** Renesas Electronics America  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 2P-CH 20V 3A 6HUSON  
**Package** 6-WFDFN Exposed Pad  
 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.


**UPA2670T1R-E2-AX Specifications**

Manufacturer Part Number	<a href="#">UPA2670T1R-E2-AX</a>
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	6-WFDFN Exposed Pad
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate, 1.8V Drive
Drain to Source Voltage (V <sub>ds</sub> )	20V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	3A
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	79 mOhm @ 1.5A, 4.5V
V <sub>gs(th)</sub> (Max) @ I <sub>d</sub>	-
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	5.1nC @ 4.5V
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	473pF @ 10V
Power - Max	2.3W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-WFDFN Exposed Pad
Supplier Device Package	6-HUSON (2x2)

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## UPA2670T1R-E2-AX 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.

## UPA2670T1R-E2-AX Payment Methods



## UPA2670T1R-E2-AX Shipping Methods



If you have any question about UPA2670T1R-E2-AX, please do not hesitate to contact us!

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

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