

UPA2690T1R-E2-AX Information


For Reference Only

Part Number [UPA2690T1R-E2-AX](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 20V 4A/3A 6SON
Package 6-WFDFN Exposed Pad
 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.


UPA2690T1R-E2-AX Specifications

Manufacturer Part Number	UPA2690T1R-E2-AX
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-WFDFN Exposed Pad
Series	-
FET Type	N and P-Channel Complementary
FET Feature	Logic Level Gate, 2.5V Drive
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4A, 3A
Rds On (Max) @ Id, Vgs	42 mOhm @ 2A, 4.5V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	4.5nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	330pF @ 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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UPA2690T1R-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.

UPA2690T1R-E2-AX Payment Methods



UPA2690T1R-E2-AX Shipping Methods



If you have any question about UPA2690T1R-E2-AX, please do not hesitate to contact us!

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