

AUIRF7343Q Information


For Reference Only

Part Number [AUIRF7343Q](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 55V 4.7/3.4A 8SOIC
Package 8-SOIC
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AUIRF7343Q Specifications

Manufacturer Part Number	AUIRF7343Q
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC
Series	HEXFET?
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	55V
Current - Continuous Drain (I _d) @ 25°C	4.7A, 3.4A
R _{ds} On (Max) @ I _d , V _{gs}	50 mOhm @ 4.7A, 10V
V _{gs} (th) (Max) @ I _d	1V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	36nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	740pF @ 25V
Power - Max	2W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC
Supplier Device Package	8-SO

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AUIRF7343Q 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.

AUIRF7343Q Payment Methods



AUIRF7343Q Shipping Methods



If you have any question about AUIRF7343Q, please do not hesitate to contact us!

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