

QS8J11TCR Information


For Reference Only

Part Number [QS8J11TCR](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 12V 3.5A TSMT8
Package 8-SMD, Flat Lead
 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.


QS8J11TCR Specifications

Manufacturer Part Number	QS8J11TCR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Flat Lead
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate, 1.5V Drive
Drain to Source Voltage (V _{ds})	12V
Current - Continuous Drain (I _d) @ 25°C	3.5A
R _{ds} On (Max) @ I _d , V _{gs}	43 mOhm @ 3.5A, 4.5V
V _{gs(th)} (Max) @ I _d	1V @ 1mA
Gate Charge (Q _g) (Max) @ V _{gs}	22nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	2600pF @ 6V
Power - Max	550mW
Operating Temperature	150°C (T _J)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	TSMT8

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QS8J11TCR 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.

QS8J11TCR Payment Methods



QS8J11TCR Shipping Methods



If you have any question about QS8J11TCR, please do not hesitate to contact us!

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