



RSJ151P10TL Information



For Reference Only

Part Number RSJ151P10TL

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 100V 15A SC83

Package SC-83

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.









RSJ151P10TL Specifications

Manufacturer Part Number	RSJ151P10TL
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
0.1	Transistors - FETs, MOSFETs - Single
Package	SC-83
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	15A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	64nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3800pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	1.35W (Ta), 50W (Tc)
Rds On (Max) @ Id, Vgs	120 mOhm @ 15A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	LPTS (SC-83)
Package / Case	SC-83
	Report errors?

RSJ151P10TL 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.

RSJ151P10TL Payment Methods



















RSJ151P10TL Shipping Methods













If you have any question about RSJ151P10TL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com