

SSM6P47NU,LF(T

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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.



SSM6P47NU,LF(T Specifications

Manufacturer Part Number	SSM6P47NU,LF(T
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-WDFN Exposed Pad
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4A
Rds On (Max) @ Id, Vgs	95 mOhm @ 1.5A, 4.5V
Vgs(th) (Max) @ Id	1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	4.6nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	290pF @ 10V
Power - Max	1W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-UDFN (2x2)
	Report errors?

SSM6P47NU,LF(T 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SSM6P47NU,LF(T Payment Methods



SSM6P47NU,LF(T Shipping Methods



If you have any question about SSM6P47NU,LF(T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com