



SSM6N43FU,LF Information



For Reference Only

Part Number SSM6N43FU,LF

Manufacturer Toshiba Semiconductor and Storage

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2N-CH 20V 0.5A US6**Package**6-TSSOP, SC-88, SOT-363

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.









SSM6N43FU,LF Specifications

Manufactures Dart Number	GCM/CN/2FU L F
Manufacturer Part Number	SSM6N43FU,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate, 1.5V Drive
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	500mA
Rds On (Max) @ Id, Vgs	630 mOhm @ 200mA, 5V
Vgs(th) (Max) @ Id	1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	1.23nC @ 4V
Input Capacitance (Ciss) (Max) @ Vds	46pF @ 10V
Power - Max	200mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	US6
	Report errors?

SSM6N43FU,LF 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.

SSM6N43FU,LF Payment Methods

































If you have any question about SSM6N43FU,LF, please do not hesitate to contact us!

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