



## SSM6P36FE,LM Information



For Reference Only

Part Number SSM6P36FE,LM

Manufacturer Toshiba Semiconductor and Storage

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2P-CH 20V 0.33A ES6

Package SOT-563, SOT-666

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.









# SSM6P36FE,LM Specifications

Current - Continuous Drain (Id) @ 25°C	330mA
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	330mA
Rds On (Max) @ Id, Vgs	1.31 Ohm @ 100mA, 4.5V
Vgs(th) (Max) @ Id	1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	1.2nC @ 4V
Input Capacitance (Ciss) (Max) @ Vds	43pF @ 10V
Power - Max	150mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	ES6 (1.6x1.6)
	Report errors?

### SSM6P36FE,LM 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.

### SSM6P36FE,LM Payment Methods



















## SSM6P36FE,LM Shipping Methods













If you have any question about SSM6P36FE,LM, please do not hesitate to contact us!

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