

# SSM3J332R,LF

Request a Quote

# SSM3J332R,LF Information

serw.maisener.com	Part Number	SSM3J332R,LF	
	Manufacturer	Toshiba Semiconductor and Storage	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	Ż
	Description	MOSFET P CH 30V 6A 2-3Z1A	- R
	Package	SOT-23-3 Flat Leads	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

#### **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.



## SSM3J332R,LF Specifications

Manufacturer Part Number	SSM3J332R,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-23-3 Flat Leads
Series	U-MOSVI
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	6A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 10V
Vgs(th) (Max) @ Id	1.2V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	8.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	560pF @ 15V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	42 mOhm @ 5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23F
Package / Case	SOT-23-3 Flat Leads
	Report errors?

#### SSM3J332R,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 EUARANTEE

#### **Service Guarantees**

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

#### SSM3J332R,LF Payment Methods



# SSM3J332R,LF Shipping Methods



If you have any question about SSM3J332R,LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com