

SSM6J801R,LF

a Quote

SSM6J801R,LF Information

Heisener.com	Part Number	SSM6J801R,LF	
	Manufacturer	Toshiba Semiconductor and Storage	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	SMALL-SIGNAL PCH MOSFET UMOSVI	100
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



SSM6J801R,LF Specifications

Manufacturer Part Number	SSM6J801R,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	-
Series	U-MOSVI
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	6A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	12.8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	840pF @ 10V
Vgs (Max)	+6V, -8V
FET Feature	-
Power Dissipation (Max)	1.5W (Ta)
Rds On (Max) @ Id, Vgs	32.5 mOhm @ 3A, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	-
Package / Case	-
	Report errors?

SSM6J801R,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

Service Guarantees

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

SSM6J801R,LF Payment Methods



SSM6J801R,LF Shipping Methods



If you have any question about SSM6J801R,LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com