

2SK0601G0L

Request a Quote

2SK0601G0L Information

For Reference Only	Part Number	2SK0601G0L	_
	Manufacturer	Panasonic Electronic Components	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 80V 0.5A MINIP-3	i
	Package	TO-243AA	
		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	

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.



2SK0601G0L Specifications

Manufacturer Part Number	2SK0601G0L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
Calcegory	Transistors - FETs, MOSFETs - Single
Package	TO-243AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	500mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	3.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	45pF @ 10V
Vgs (Max)	20V
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	4 Ohm @ 500mA, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	MiniP3-F2
Package / Case	TO-243AA
	Report errors?

2SK0601G0L 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 SUARANTEE

Service Guarantees

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

DISCOVER

2SK0601G0L Payment Methods WIRE transfer PayPal Wise MoneyGram Alipay: VISA 2 2SK0601G0L Shipping Methods



If you have any question about 2SK0601G0L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com