

## FL6L52060L

### **FL6L52060L Information**

Heisener.com	Part Number Manufacturer Category Description Package	FL6L52060L Panasonic Electronic Components Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 20V 2A MINI6-F1 6-SMD, Flat Leads For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### **FL6L52060L Specifications**

Manufacturer Part Number	FL6L52060L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-SMD, Flat Leads
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8 V, 4V
Vgs(th) (Max) @ Id	1.1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	300pF @ 10V
Vgs (Max)	$\pm 10 \mathrm{V}$
FET Feature	Schottky Diode (Isolated)
Power Dissipation (Max)	540mW (Ta)
Rds On (Max) @ Id, Vgs	120 mOhm @ 1A, 4V
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	WSSMini6-F1
Package / Case	6-SMD, Flat Leads
	Report errors?

### **FL6L52060L 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 GUARANTEE

### **Service Guarantees**

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

# FL6L52060L Payment Methods Image: I

If you have any question about FL6L52060L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com