



#### XP0187800L Information



For Reference Only

Part Number XP0187800L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 50V .1A S MINI-5P

Package 5-TSSOP, SC-70-5, SOT-353

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.









## **XP0187800L Specifications**

Manufacturer Part Number	XP0187800L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	100mA
Rds On (Max) @ Id, Vgs	12 Ohm @ 10mA, 4V
Vgs(th) (Max) @ Id	1.5V @ 1µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	12pF @ 3V
Power - Max	150mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SMini5-G1
	Report errors?

### **XP0187800L 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.

## XP0187800L Payment Methods

































If you have any question about XP0187800L, please do not hesitate to contact us!

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