



### **5LP01SS-TL-E Information**

Heisener.com

Part Number 5LP01SS-TL-E

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET P-CH 50V 70MA SSFP

Package 3-SMD, Flat Leads

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **5LP01SS-TL-E Specifications**

Manufacturer Part Number	5LP01SS-TL-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-SMD, Flat Leads
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	70mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	1.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7.4pF @ 10V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	150mW (Ta)
Rds On (Max) @ Id, Vgs	23 Ohm @ 40mA, 4V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	3-SSFP
Package / Case	3-SMD, Flat Leads
	Report errors?

### **5LP01SS-TL-E 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.

# **5LP01SS-TL-E Payment Methods**





















### **5LP01SS-TL-E Shipping Methods**













If you have any question about 5LP01SS-TL-E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com