

## ISL9K460P3

### **ISL9K460P3 Information**

www.helsess.com	Part Number Manufacturer Category Description Package	ISL9K460P3 Fairchild/ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY GP 600V 4A TO220 TO-220-3 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.



### **ISL9K460P3 Specifications**

Manufacturer Part Number	ISL9K460P3
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-220-3
Series	Stealth?
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	4A
Voltage - Forward (Vf) (Max) @ If	2.4V @ 4A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	22ns
Current - Reverse Leakage @ Vr	100µA @ 600V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

### ISL9K460P3 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 BUARANTEE

### **Service Guarantees**

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

# ISL9K460P3 Payment Methods ISL9K460P3 Shipping Methods ISL9K460P3 Shipping Methods

If you have any question about ISL9K460P3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com