



### **MA3X70100L Information**

www.leisener.com

For Reference Only

Part Number MA3X70100L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 30V 700MA MINI3

**Package** TO-236-3, SC-59, SOT-23-3

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.









# **MA3X70100L Specifications**

Manufacturer Part Number	MA3X70100L	
Manufacturer	Panasonic Electronic Components	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Single	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	30V	
Current - Average Rectified (Io)	700mA	
Voltage - Forward (Vf) (Max) @ If	550mV @ 700mA	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	7.5ns	
Current - Reverse Leakage @ Vr	80μA @ 30V	
Capacitance @ Vr, F	120pF @ 0V, 1MHz	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	Mini3-G1	
Operating Temperature - Junction	125°C (Max)	
	Report err	ors?

#### **MA3X70100L 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.

# MA3X70100L Payment Methods



















## **MA3X70100L Shipping Methods**













If you have any question about MA3X70100L, please do not hesitate to contact us!

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