

# MMBD3004C-7-F

#### **MMBD3004C-7-F Information**

www.heisener.co	Part Number Manufacturer Category Description Package	MMBD3004C-7-F Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY GP 300V 225MA SOT23 TO-236-3, SC-59, SOT-23-3 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.



# MMBD3004C-7-F Specifications

Manufacturer Part Number	MMBD3004C-7-F	
Manufacturer	Diodes Incorporated	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Diode Configuration	1 Pair Common Cathode	
Diode Type	Standard	
Voltage - DC Reverse (Vr) (Max)	300V	
Current - Average Rectified (Io) (per Diode)	225mA (DC)	
Voltage - Forward (Vf) (Max) @ If	1.25V @ 200mA	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	50ns	
Current - Reverse Leakage @ Vr	100nA @ 240V	
Operating Temperature - Junction	$-65^{\circ}C \sim 150^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SOT-23-3	
	Report errors?	

#### MMBD3004C-7-F 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.

#### MMBD3004C-7-F Payment Methods



# MMBD3004C-7-F Shipping Methods



If you have any question about MMBD3004C-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com