

# **GB35XF120K**

## **GB35XF120K Information**

Heisener.com	Part Number Manufacturer Category Description Package	GB35XF120K Vishay Semiconductor Diodes Division Discrete Semiconductor Products Transistors - IGBTs - Modules MODULE IGBT 1200V 35A ECONO2 6PK ECONO2 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.



# **GB35XF120K** Specifications

Manufacturer Part Number	GB35XF120K	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products	
	Transistors - IGBTs - Modules	
Package	ECONO2	
Series	-	
IGBT Type	NPT	
Configuration	Three Phase Inverter	
Voltage - Collector Emitter Breakdown (Max)	1200V	
Current - Collector (Ic) (Max)	50A	
Power - Max	284W	
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 50A	
Current - Collector Cutoff (Max)	100µA	
Input Capacitance (Cies) @ Vce	3.475nF @ 30V	
Input	Standard	
NTC Thermistor	No	
Operating Temperature	150°C (TJ)	
Mounting Type	Chassis Mount	
Package / Case	ECONO2	
Supplier Device Package	-	
	Report errors?	

#### **GB35XF120K 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 UARANTEE

#### **Service Guarantees**

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

### **GB35XF120K Payment Methods**



# **GB35XF120K Shipping Methods**



If you have any question about GB35XF120K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com