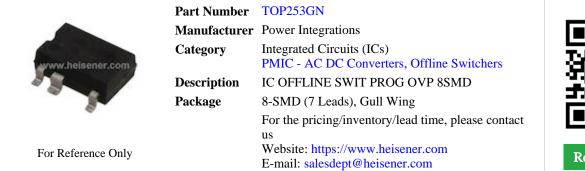


## TOP253GN

#### **TOP253GN Information**





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.



### **TOP253GN Specifications**

Manufacturer Part Number	TOP253GN
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-SMD (7 Leads), Gull Wing
Series	TOPSwitch?-HX
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	700V
Topology	Flyback
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	-
Duty Cycle	78%
Frequency - Switching	66kHz
Power (Watts)	25W
Fault Protection	Current Limiting, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-SMD (7 Leads), Gull Wing
Supplier Device Package	SMD-8C
Mounting Type	Surface Mount
	Report errors <sup>4</sup>

#### **TOP253GN 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 EUARANTEE

#### **Service Guarantees**

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



If you have any question about TOP253GN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com