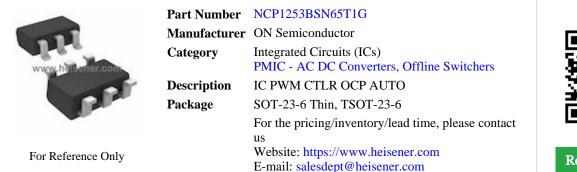


# NCP1253BSN65T1G

### NCP1253BSN65T1G 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.



# NCP1253BSN65T1G Specifications

Manufacturer Part Number	NCP1253BSN65T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	18V
Voltage - Supply (Vcc/Vdd)	8.8 V ~ 28 V
Duty Cycle	80%
Frequency - Switching	65kHz
Power (Watts)	-
Fault Protection	Over Voltage, Short Circuit
Control Features	-
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	6-TSOP
Mounting Type	Surface Mount
	Report errors?

# NCP1253BSN65T1G 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.

# NCP1253BSN65T1G Payment Methods





If you have any question about NCP1253BSN65T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com