

# TSM2NB65CP ROG

### **TSM2NB65CP ROG Information**

Heisener.com	 TSM2NB65CP ROG TSC America Inc. Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET, SINGLE, N-CHANNEL, PLANA TO-252-3, DPak (2 Leads + Tab), SC-63 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.



# **TSM2NB65CP ROG Specifications**

Manufacturer Part Number	TSM2NB65CP ROG	
Manufacturer	TSC America Inc.	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	650V	
Current - Continuous Drain (Id) @ 25°C	2A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	4V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	13nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	390pF @ 25V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	65W (Tc)	
Rds On (Max) @ Id, Vgs	5 Ohm @ 1A, 10V	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Supplier Device Package	TO-252, (D-Pak)	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
	Report errors?	

#### **TSM2NB65CP ROG 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.

#### TSM2NB65CP ROG Payment Methods



If you have any question about TSM2NB65CP ROG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com