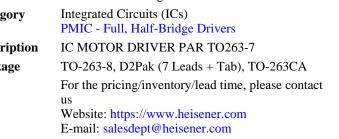


# BTN8960TAAUMA1

#### **BTN8960TAAUMA1 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.



# **BTN8960TAAUMA1** Specifications

Manufacturer Part Number	BTN8960TAAUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Series	NovalithIC?
Output Configuration	Half Bridge
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	DMOS
Rds On (Typ)	7.5 mOhm LS, 6.7 mOhm HS
Current - Output / Channel	30A
Current - Peak Output	70A
Voltage - Supply	6 V ~ 40 V
Voltage - Load	6 V ~ 40 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Latch Function, Slew Rate Controlled, Status Flag
Fault Protection	Current Limiting, Over Temperature, Short Circuit, UVLO
Mounting Type	Surface Mount
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Supplier Device Package	PG-TO263-7
	Report errors?

### **BTN8960TAAUMA1 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.

DISCOVER

#### **BTN8960TAAUMA1 Payment Methods**



# **BTN8960TAAUMA1** Shipping Methods



If you have any question about BTN8960TAAUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com