

# BTS7740GNUMA1

a Quote

#### **BTS7740GNUMA1 Information**

Www.bersener.com	Part Number	BTS7740GNUMA1	
	Manufacturer	Infineon Technologies	
	Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers	143
	Description	IC SW TRILITHIC D210MOHM PDSO28	- 1990
	Package	28-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact us	ШЖ
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



## **BTS7740GNUMA1** Specifications

Manufacturer Part Number	BTS7740GNUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	28-SOIC (0.295", 7.50mm Width)
Series	TrilithIC?
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	DMOS
Rds On (Typ)	100 mOhm LS, 110 mOhm HS
Current - Output / Channel	-
Current - Peak Output	8A
Voltage - Supply	1.8 V ~ 42 V
Voltage - Load	1.8 V ~ 42 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Status Flag
Fault Protection	ESD, Over Temperature, Short Circuit, UVLO
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	P-DSO-28
	Report errors?

#### **BTS7740GNUMA1 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.

#### **BTS7740GNUMA1 Payment Methods**



### **BTS7740GNUMA1** Shipping Methods



If you have any question about BTS7740GNUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com