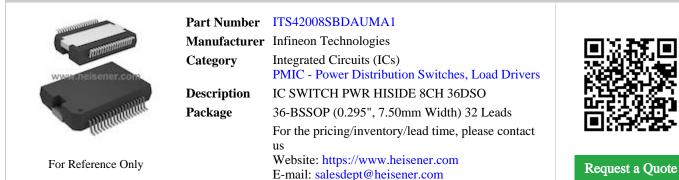


# ITS42008SBDAUMA1

### **ITS42008SBDAUMA1 Information**



### **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.



## ITS42008SBDAUMA1 Specifications

Manufacturer Part Number	ITS42008SBDAUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	36-BSSOP (0.295", 7.50mm Width) 32 Leads
Series	-
Switch Type	General Purpose
Number of Outputs	8
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	Parallel
Voltage - Load	11 V ~ 45 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	-
Rds On (Typ)	150 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage
Operating Temperature	-25°C ~ 125°C (TJ)
Package / Case	36-BSSOP (0.295", 7.50mm Width) 32 Leads
Supplier Device Package	PG-DSO-36
	Report errors?

### ITS42008SBDAUMA1 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.

### **ITS42008SBDAUMA1** Payment Methods



If you have any question about ITS42008SBDAUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com