

# ISO1H801GAUMA1

#### **ISO1H801GAUMA1 Information**



For Reference Only

Part Number ISO1H801GAUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SWITCH HISIDE 8CH DSO-36

Package 36-BSSOP (0.433", 11.00mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

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.









### **ISO1H801GAUMA1 Specifications**

Manufacturer Part Number	ISO1H801GAUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad	
Series	ISOFACE™	
Switch Type	Relay, Solenoid Driver	
Number of Outputs	8	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	Parallel	
Voltage - Load	15 V ~ 30 V	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Current - Output (Max)	625mA	
Rds On (Typ)	150 mOhm	
Input Type	-	
Features	Auto Restart	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-25°C ~ 125°C (TJ)	
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad	
Supplier Device Package	PG-DSO-36	
		Report errors?

#### **ISO1H801GAUMA1 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.

### **ISO1H801GAUMA1 Payment Methods**



















### **ISO1H801GAUMA1 Shipping Methods**













If you have any question about ISO1H801GAUMA1, please do not hesitate to contact us!

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