

BTS4130QGA Information



For Reference Only

Part Number BTS4130QGA

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionIC SWITCH PWR HISIDE DSO-20Package20-SOIC (0.295", 7.50mm Width)

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.









BTS4130QGA Specifications

Manufacturer In Category In P	Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers 20-SOIC (0.295", 7.50mm Width)	
Category In P	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	
P	PMIC - Power Distribution Switches, Load Drivers	
Package 2	20-SOIC (0.295", 7.50mm Width)	
Series -		
Switch Type G	General Purpose	
Number of Outputs 4	4	
Ratio - Input:Output 1	1:1	
Output Configuration H	High Side	
Output Type N	N-Channel	
Interface	On/Off	
Voltage - Load 5	5.5 V ~ 20 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max) 2	2.1A	
Rds On (Typ)	130 mOhm	
Input Type N	Non-Inverting	
Features S	Status Flag	
Fault Protection C	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	
Operating Temperature	40°C ~ 150°C (TJ)	
Package / Case 2	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package P	PG-DSO-20	
	I	Report errors?

BTS4130QGA 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.

BTS4130QGA Payment Methods



















BTS4130QGA Shipping Methods













If you have any question about BTS4130QGA, please do not hesitate to contact us!

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