



### **SC728CSTRT Information**



For Reference Only

Part Number SC728CSTRT

Manufacturer Semtech Corporation

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC LOAD SWITCH 2A CSP

Package 4-WFBGA, CSPBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## **SC728CSTRT Specifications**

Manufacturer Part Number	SC728CSTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	4-WFBGA, CSPBGA
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	1.1 V ~ 3.6 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	2A
Rds On (Typ)	24 mOhm
Input Type	-
Features	Slew Rate Controlled
Fault Protection	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	4-WFBGA, CSPBGA
Supplier Device Package	4-CSP (0.76x0.76)
	Report errors?

#### **SC728CSTRT 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.

### **SC728CSTRT Payment Methods**



















### **SC728CSTRT Shipping Methods**













If you have any question about SC728CSTRT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com