

**TS2509CS RLG Information**


For Reference Only

**Part Number** [TS2509CS RLG](#)  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)  
**Description** SWITCHING REGULATOR, DC-DC, BUCK  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TS2509CS RLG Specifications**

Manufacturer Part Number	<a href="#">TS2509CS RLG</a>
Manufacturer	Taiwan Semiconductor Corporation
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 23 V
Frequency - Switching	500kHz
Duty Cycle (Max)	100%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable, Soft Start
Operating Temperature	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP

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## TS2509CS RLG 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.

## TS2509CS RLG Payment Methods



## TS2509CS RLG Shipping Methods



If you have any question about TS2509CS RLG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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