

TS19501CB10 RBG Information


For Reference Only

Part Number [TS19501CB10 RBG](#)
Manufacturer Taiwan Semiconductor Corporation
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description HIGH INTEGRATED DIMMABLE LED CON
 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Package Exposed Pad
 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.


TS19501CB10 RBG Specifications

Manufacturer Part Number	TS19501CB10 RBG
Manufacturer	Taiwan Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Type	DC DC Controller
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	8V
Voltage - Supply (Max)	38V
Voltage - Output	0V ~ 18V
Current - Output / Channel	-
Frequency	70kHz ~ 700kHz
Dimming	Analog, PWM
Applications	Automotive, Lighting
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	10-MSOP-EP

[Report errors?](#)

TS19501CB10 RBG 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.

TS19501CB10 RBG Payment Methods



TS19501CB10 RBG Shipping Methods



If you have any question about TS19501CB10 RBG, please do not hesitate to contact us!

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