

ATMSL3085BT Information


For Reference Only

Part Number [ATMSL3085BT](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER CTRLR DIM 40TQFN
Package 40-WFQFN 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.


ATMSL3085BT Specifications

Manufacturer Part Number	ATMSL3085BT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	40-WFQFN Exposed Pad
Series	-
Type	DC DC Controller
Topology	Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	8
Voltage - Supply (Min)	10.8V
Voltage - Supply (Max)	13.2V
Voltage - Output	-
Current - Output / Channel	-
Frequency	-
Dimming	PWM
Applications	Backlight, Lighting
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-TQFN (6x6)

[Report errors?](#)

ATMSL3085BT 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.

ATMSL3085BT Payment Methods



ATMSL3085BT Shipping Methods



If you have any question about ATMSL3085BT, please do not hesitate to contact us!

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