



## **ATMSL3162BT Information**



For Reference Only

Part Number ATMSL3162BT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER OFFLINE DIM 48TQFN

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.









## **ATMSL3162BT Specifications**

Manufacturer Part Number	ATMSL3162BT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	40-WFQFN Exposed Pad
Series	-
Type	AC DC Offline Switcher
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	16
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	105mA
Frequency	-
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	48-TQFN (6x6)
	Report errors?

#### **ATMSL3162BT 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.

# **ATMSL3162BT Payment Methods**





















## **ATMSL3162BT Shipping Methods**













If you have any question about ATMSL3162BT, please do not hesitate to contact us!

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