



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