

MSL3164BT Information


For Reference Only

Part Number [MSL3164BT](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRVR LIN DIM 100MA 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.


MSL3164BT Specifications

Manufacturer Part Number	MSL3164BT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	40-WFQFN Exposed Pad
Series	Adaptive SourcePower?
Type	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	16
Voltage - Supply (Min)	4.75V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	100mA
Frequency	20MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-TQFN (6x6)

[Report errors?](#)

MSL3164BT 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.

MSL3164BT Payment Methods



MSL3164BT Shipping Methods



If you have any question about MSL3164BT, please do not hesitate to contact us!

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