



MSL3085BT Information



For Reference Only

Part Number MSL3085BT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRVR LIN DIM 350MA 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.









MSL3085BT Specifications

Manufacturer Part Number	MSL3085BT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	40-WFQFN Exposed Pad
Series	Adaptive SourcePower?
Type	Linear
Topology	-
Internal Switch(s)	No
Number of Outputs	8
Voltage - Supply (Min)	10.8V
Voltage - Supply (Max)	13.2V
Voltage - Output	-
Current - Output / Channel	-
Frequency	20MHz
Dimming	PWM
Applications	Backlight
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

MSL3085BT 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.

MSL3085BT Payment Methods



















MSL3085BT Shipping Methods













If you have any question about MSL3085BT, please do not hesitate to contact us!

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