

MSL3082CS-R Information


For Reference Only

Part Number [MSL3082CS-R](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRVR LIN DIM 500MA 44QFN
Package 44-VFQFN 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.


MSL3082CS-R Specifications

Manufacturer Part Number	MSL3082CS-R
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	44-VFQFN 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	44-VFQFN Exposed Pad
Supplier Device Package	44-QFN (7x7)

[Report errors?](#)

MSL3082CS-R 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.

MSL3082CS-R Payment Methods



MSL3082CS-R Shipping Methods



If you have any question about MSL3082CS-R, please do not hesitate to contact us!

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