

MSL1060AW Information


For Reference Only

Part Number [MSL1060AW](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 24TQFN
Package 24-WQFN 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.


MSL1060AW Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | MSL1060AW |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 24-WQFN Exposed Pad |
| Series | - |
| Type | DC DC Regulator |
| Topology | Step-Up (Boost) |
| Internal Switch(s) | Yes |
| Number of Outputs | 6 |
| Voltage - Supply (Min) | 4.75V |
| Voltage - Supply (Max) | 36V |
| Voltage - Output | 48V |
| Current - Output / Channel | 30mA |
| Frequency | 1.1MHz |
| Dimming | Analog, PWM |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 24-WQFN Exposed Pad |
| Supplier Device Package | 24-TQFN (5x5) |

[Report errors?](#)

MSL1060AW 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.

MSL1060AW Payment Methods



MSL1060AW Shipping Methods



If you have any question about MSL1060AW, please do not hesitate to contact us!

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