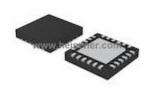


AS3683 Information



For Reference Only

Part Number AS3683 Manufacturer ams

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER RGLTR 400MA 24QFN

Package 24-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.









AS3683 Specifications

| Manufacturer Part Number | AS3683 |
|----------------------------|----------------------------------|
| Manufacturer | ams |
| Category | Integrated Circuits (ICs) |
| | PMIC - LED Drivers |
| Package | 24-VFQFN Exposed Pad |
| Series | - |
| Туре | DC DC Regulator |
| Topology | Switched Capacitor (Charge Pump) |
| Internal Switch(s) | Yes |
| Number of Outputs | 6 |
| Voltage - Supply (Min) | 3V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | 5.3V |
| Current - Output / Channel | 400mA (Flash) |
| Frequency | 1MHz |
| Dimming | - |
| Applications | Backlight |
| Operating Temperature | -30°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 24-VFQFN Exposed Pad |
| Supplier Device Package | 24-QFN (4x4) |
| | Report errors? |

AS3683 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.

AS3683 Payment Methods



















AS3683 Shipping Methods













If you have any question about AS3683, please do not hesitate to contact us!

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