

AP2061AEC Information


For Reference Only

Part Number [AP2061AEC](#)
Manufacturer AKM Semiconductor Inc.
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER 16CSP
Package 16-UFBGA, CSPBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AP2061AEC Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | AP2061AEC |
| Manufacturer | AKM Semiconductor Inc. |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 16-UFBGA, CSPBGA |
| Series | - |
| Type | DC DC Regulator |
| Topology | Step-Up (Boost) |
| Internal Switch(s) | Yes |
| Number of Outputs | 2 |
| Voltage - Supply (Min) | 2.7V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | - |
| Current - Output / Channel | 1A (Flash) |
| Frequency | 4MHz |
| Dimming | I2C |
| Applications | Camera Flash |
| Operating Temperature | -30°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 16-UFBGA, CSPBGA |
| Supplier Device Package | 16-CSP (1.56x1.56) |

[Report errors?](#)

AP2061AEC 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.

AP2061AEC Payment Methods



AP2061AEC Shipping Methods



If you have any question about AP2061AEC, please do not hesitate to contact us!

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