

AP3445W6-7

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AP3445W6-7 Information

| With the first of the second | Part Number | AP3445W6-7 | |
|------------------------------|--------------|--|-----------------|
| | Manufacturer | Diodes Incorporated | |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators | |
| | Description | IC REG BUCK ADJUSTABLE 2A SOT26 | - |
| | Package | SOT-23-6 | - 国際登場化 |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | | Website: https://www.heisener.com | Request a Ouote |

E-mail: salesdept@heisener.com

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.



AP3445W6-7 Specifications

| Manufacturer Part Number | AP3445W6-7 |
|------------------------------|--|
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | SOT-23-6 |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.7V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 0.6V |
| Voltage - Output (Max) | 5.5V |
| Current - Output | 2A |
| Frequency - Switching | 1MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | SOT-23-6 |
| Supplier Device Package | SOT-26 |
| | Report errors? |

AP3445W6-7 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about AP3445W6-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com