

UC2851DWG4

Request a Quote

UC2851DWG4 Information

| STITLE COM | Part Number | UC2851DWG4 | |
|------------------|--------------------|---|---|
| | Manufacturer | Texas Instruments | |
| | Category | Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers | |
| | Description | IC PWM BUCK BST FLYBCK CM 18SOIC | 3 |
| | Package | 18-SOIC (0.295", 7.50mm Width) | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference On | ıly | Website: https://www.heisener.com E-mail: salesdept@heisener.com | F |

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.



UC2851DWG4 Specifications

| Manufacturer Part Number | UC2851DWG4 |
|----------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - AC DC Converters, Offline Switchers |
| Package | 18-SOIC (0.295", 7.50mm Width) |
| Series | |
| Output Isolation | |
| Internal Switch(s) | No |
| Voltage - Breakdown | |
| Topology | Boost, Buck, Flyback, Forward |
| Voltage - Start Up | 8V |
| Voltage - Supply (Vcc/Vdd) | 7.8 V ~ 32 V |
| Duty Cycle | 50% |
| Frequency - Switching | Up to 500kHz |
| Power (Watts) | - |
| Fault Protection | Current Limiting, Over Voltage |
| Control Features | Frequency Control, Soft Start |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 18-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 18-SOIC |
| Mounting Type | Surface Mount |
| | Report errors? |

UC2851DWG4 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.

UC2851DWG4 Payment Methods



UC2851DWG4 Shipping Methods



If you have any question about UC2851DWG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com