

UCC2809DTR-1G4 Information


For Reference Only

Part Number [UCC2809DTR-1G4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC REG CTRLR BST FLYBK ISO 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


UCC2809DTR-1G4 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | UCC2809DTR-1G4 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Output Isolation | Isolated |
| Internal Switch(s) | No |
| Voltage - Breakdown | - |
| Topology | Boost, Flyback, Forward |
| Voltage - Start Up | 10V |
| Voltage - Supply (Vcc/Vdd) | 8 V ~ 19 V |
| Duty Cycle | 70% |
| Frequency - Switching | 1MHz |
| Power (Watts) | - |
| Fault Protection | - |
| Control Features | Frequency Control, Soft Start |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| Mounting Type | Surface Mount |

[Report errors?](#)

UCC2809DTR-1G4 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.

UCC2809DTR-1G4 Payment Methods



UCC2809DTR-1G4 Shipping Methods



If you have any question about UCC2809DTR-1G4, please do not hesitate to contact us!

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