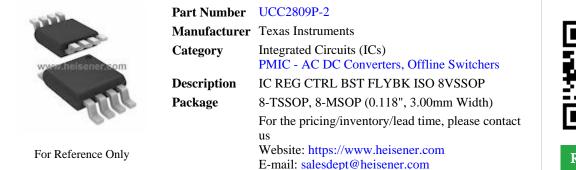


## UCC2809P-2

#### **UCC2809P-2 Information**





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.



### **UCC2809P-2 Specifications**

| Manufacturer Part Number   | UCC2809P-2                                 |
|----------------------------|--|
| Manufacturer               | Texas Instruments                          |
| Category                   | Integrated Circuits (ICs)                  |
|                            | PMIC - AC DC Converters, Offline Switchers |
| Package                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)     |
| Series                     | -  |
| Output Isolation           | Isolated                                   |
| Internal Switch(s)         | No   |
| Voltage - Breakdown        | -  |
| Topology                   | Boost, Flyback, Forward                    |
| Voltage - Start Up         | 15V  |
| 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-TSSOP, 8-MSOP (0.118", 3.00mm Width)     |
| Supplier Device Package    | 8-VSSOP                                    |
| Mounting Type              | Surface Mount                              |
|                            | Report errors                              |

#### UCC2809P-2 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 SUARANTEE

#### **Service Guarantees**

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

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If you have any question about UCC2809P-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com