

# UC2909DWTRG4

#### **UC2909DWTRG4 Information**

| www.belsener.com   |         | UC2909DWTRG4<br>Texas Instruments<br>Integrated Circuits (ICs)<br>PMIC - Battery Chargers<br>IC LEAD ACID BATT CHRGR 20-SOIC |                 |
|--------------------|---------|--|-----------------|
|                    | Package | 20-SOIC (0.295", 7.50mm Width)<br>For the pricing/inventory/lead time, please contact  |                 |
| For Reference Only |         | us<br>Website: https://www.heisener.com<br>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.



### **UC2909DWTRG4** Specifications

| Manufacturer Part NumberUC290pWTRG4ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)PAckagePMIC - Battery ChargersPackage20-SOIC (0.295", 7.50mm Width)Series-Battery ChemistryLead AcidNumber of Cells-Current - ChargingConstant - Programmable FeaturesProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V |                          |                                |
|---|--------------------------|--------------------------------|
| CategoryIntegrated Circuits (ICs)PackagePMIC - Battery ChargersPackage20-SOIC (0.295", 7.50mm Width)Series-Battery ChemistryLead AcidNumber of Cells-Current - ChargingConstant - Programmable FeaturesProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V   | Manufacturer Part Number | UC2909DWTRG4                   |
| PackagePMIC - Battery ChargersPackage20-SOIC (0.295", 7.50mm Width)Series-Battery ChemistryLead AcidNumber of Cells-Current - ChargingConstant - Programmable FeaturesProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V  | Manufacturer             | Texas Instruments              |
| Package20-SOIC (0.295", 7.50mm Width)Series-Battery ChemistryLead AcidNumber of Cells-Current - ChargingConstant - ProgrammableProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V   | Category                 | Integrated Circuits (ICs)      |
| Series-Battery ChemistryLead AcidNumber of Cells-Current - ChargingConstant - ProgrammableProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V  |                          | PMIC - Battery Chargers        |
| Battery ChemistryLead AcidNumber of Cells-Current - ChargingConstant - ProgrammableProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V   | Package                  | 20-SOIC (0.295", 7.50mm Width) |
| Number of Cells-Current - ChargingConstant - ProgrammableProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V   | Series                   | -                              |
| Current - ChargingConstant - ProgrammableProgrammable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V   | Battery Chemistry        | Lead Acid                      |
| Programmable Features-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V  | Number of Cells          | -                              |
| Fault Protection-Fault Protection-Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V   | Current - Charging       | Constant - Programmable        |
| Charge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)40V   | Programmable Features    | -                              |
| Battery Pack Voltage-Voltage - Supply (Max)40V  | Fault Protection         | -                              |
| Voltage - Supply (Max) 40V  | Charge Current - Max     | -                              |
|   | Battery Pack Voltage     | -                              |
| Interface -   | Voltage - Supply (Max)   | 40V                            |
| Interface   | Interface                | -                              |
| Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)  | Operating Temperature    | -40°C ~ 85°C (TA)              |
| Mounting Type -   | Mounting Type            | -                              |
| Package / Case 20-SOIC (0.295", 7.50mm Width)   | Package / Case           | 20-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package 20-SOIC   | Supplier Device Package  | 20-SOIC                        |
| Report errors   |                          | Report errors?                 |

#### UC2909DWTRG4 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 BUARANTEE

#### **Service Guarantees**

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

#### **UC2909DWTRG4 Payment Methods**





If you have any question about UC2909DWTRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com