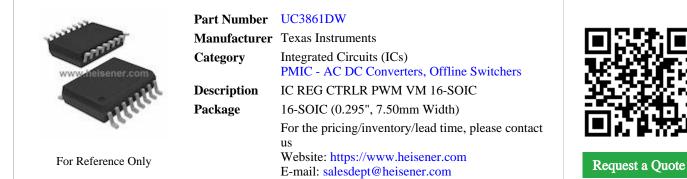


# UC3861DW

#### **UC3861DW Information**



### **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.



## **UC3861DW Specifications**

Manufacturer Part Number	UC3861DW
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	-
Topology	Full-Bridge, Half-Bridge, Push-Pull
Voltage - Start Up	16.5V
Voltage - Supply (Vcc/Vdd)	10.5 V ~ 22 V
Duty Cycle	-
Frequency - Switching	10kHz ~ 1MHz
Power (Watts)	-
Fault Protection	-
Control Features	Soft Start
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Mounting Type	Surface Mount
	Report errors?

#### **UC3861DW 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.



If you have any question about UC3861DW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com