



### **UC3714DP Information**

www.helsene.gene

For Reference Only

Part Number UC3714DP

**Manufacturer** Texas Instruments

Category Integrated Circuits (ICs)

**PMIC - Gate Drivers** 

**Description** IC COMPLEMNT SW FET DRVR 16-SOIC

**Package** 16-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.









## **UC3714DP Specifications**

ufacturer Part Number  U0	JC3714DP
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ufacturer Te	Yexas Instruments
gory	ntegrated Circuits (ICs)
PM	MIC - Gate Drivers
tage 16	6-SOIC (0.154", 3.90mm Width)
es -	
en Configuration Lo	.ow-Side
nnel Type Sy	ynchronous
aber of Drivers 2	
Type N-	I-Channel, P-Channel MOSFET
age - Supply 7 V	V ~ 20 V
c Voltage - VIL, VIH 0.8	.8V, 2V
ent - Peak Output (Source, Sink) 50	00mA, 1A
t Type No	Non-Inverting
a Side Voltage - Max (Bootstrap)	
/ Fall Time (Typ) 30	0ns, 25ns
rating Temperature 0°c	°C ~ 150°C (TJ)
nting Type Su	urface Mount
rage / Case	6-SOIC (0.154", 3.90mm Width)
olier Device Package 16	6-SOIC
	Report errors?

### **UC3714DP 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.

### **UC3714DP Payment Methods**



















### **UC3714DP Shipping Methods**













If you have any question about UC3714DP, please do not hesitate to contact us!

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