

UCD7100PWPRG4 Information


For Reference Only

Part Number [UCD7100PWPRG4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
PMIC - Gate Drivers
Description IC DGTL CTRL MOSFET DVR 14HTSSOP
Package 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


UCD7100PWPRG4 Specifications

Manufacturer Part Number	UCD7100PWPRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	N-Channel MOSFET
Voltage - Supply	4.25 V ~ 15 V
Logic Voltage - VIL, VIH	1.16V, 2.08V
Current - Peak Output (Source, Sink)	4A, 4A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	14-HTSSOP

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UCD7100PWPRG4 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.

UCD7100PWPRG4 Payment Methods



UCD7100PWPRG4 Shipping Methods



If you have any question about UCD7100PWPRG4, please do not hesitate to contact us!

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