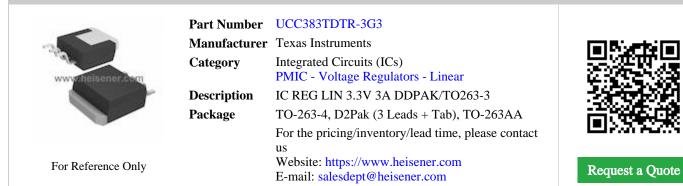


# UCC383TDTR-3G3

## UCC383TDTR-3G3 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.



# UCC383TDTR-3G3 Specifications

Manufacturer Part Number	UCC383TDTR-3G3
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	9V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	650µA
PSRR	-
Control Features	-
Protection Features	Over Temperature, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO)
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Supplier Device Package	DDPAK/TO-263-3
	Report errors?

#### UCC383TDTR-3G3 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.

# UCC383TDTR-3G3 Payment Methods



### UCC383TDTR-3G3 Shipping Methods



If you have any question about UCC383TDTR-3G3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com