

## UC385TDTR-1G3

#### **UC385TDTR-1G3 Information**



For Reference Only

Part Number	UC385TDTR-1G3
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LIN 1.5V 5A DDPAK/TO263-5
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
	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.



## UC385TDTR-1G3 Specifications

Manufacturer Part Number	UC385TDTR-1G3	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	7.5V	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	2.1V @ 5A	
Current - Output	5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	-	
Control Features	-	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	0°C ~ 100°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package	DDPAK/TO-263-5	
		Report errors?

#### UC385TDTR-1G3 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.

#### UC385TDTR-1G3 Payment Methods





If you have any question about UC385TDTR-1G3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com