

UC282TDKTTT-ADJG3

UC282TDKTTT-ADJG3 Information



For Reference Only

Part Number UC282TDKTTT-ADJG3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR POS ADJ 3A DDPAK**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



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UC282TDKTTT-ADJG3 Specifications

Manufacturer Part Number Manufacturer Texas Instruments Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-263-6, D2Pak (5 Leads + Tab), TO-263BA Series - Output Configuration Output Type Adjustable (Fixed) Number of Regulators I Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) Voltage Dropout (Max) Current - Output 3A Current - Quiescent (Iq) Current - Supply (Max) - Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Adjustable (Fixed) Fixed 1 - Current - Supply (Max) - UC282TDKTTT-ADJG3 Adjustable (Fixed) PMIC - Voltage Regulators - Linear TO-263-6, D2Pak (5 Leads + Tab), TO-263BA Series - Output Configuration Positive Adjustable (Fixed) 1 - Supply (Max) - UC282TDKTTT-ADJG3 PMIC - Voltage Regulators - Linear TO-263-6, D2Pak (5 Leads + Tab), TO-263BA Series - Output Configuration Positive Adjustable (Fixed) 1 - Supply (Max) -		
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Current - Quiescent (Iq) -	Voltage Dropout (Max)	
	Current - Output	
Current - Supply (Max) -	Current - Quiescent (Iq)	
	Current - Supply (Max)	
PSRR -	PSRR	
Control Features -	Control Features	
Protection Features Over Temperature, Reverse Polarity, Short Circuit	Protection Features	e Polarity, Short Circuit
Operating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$	Operating Temperature	
Mounting Type Surface Mount	Mounting Type	
Package / Case TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	Package / Case	s + Tab), TO-263BA
Supplier Device Package DDPAK/TO-263-5	Supplier Device Package	
Report error		Report errors?

UC282TDKTTT-ADJG3 Guarantees



Ouality 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.

UC282TDKTTT-ADJG3 Payment Methods



















UC282TDKTTT-ADJG3 Shipping Methods













If you have any question about UC282TDKTTT-ADJG3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com