



UCC28633DR Information



For Reference Only

Part Number UCC28633DR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC REG CTRLR FLYBK ISO 7SOICPackage8-SOIC (0.154", 3.90mm Width) 7 leads

For the pricing/inventory/lead time, please contact

us

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



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UCC28633DR Specifications

Manufacturer Part Number UCC28633DR Manufacturer Texas Instruments Category Integrated Circuits (ICs) Package 8-SOIC (0.154", 3.90mm Width) 7 leads Series - Output Isolation Isolated Internal Switch(s) No Voltage - Breakdown - Topology Flyback Voltage - Start Up 14.75V Voltage - Start Up 8 V ~ 20 V Duty Cycle 70% Frequency - Switching 200Hz ~ 120kHz Power (Watts) 30W Fault Protection Current Limiting, Over Load, Over Temperature, Over Voltage Control Features - Operating Temperature -40°C ~ 125°C (TJ) Package / Case 8-SOIC (0.154", 3.90mm Width) 7 leads Supplier Device Package 7-SOIC Mounting Type Surface Mount	•	
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Topology Flyback Voltage - Start Up 14.75V Voltage - Supply (Vcc/Vdd) 8 V ~ 20 V Duty Cycle 70% Frequency - Switching 200Hz ~ 120kHz Power (Watts) 30W Fault Protection Current Limiting, Over Load, Over Temperature, Over Voltage Control Features Operating Temperature -40°C ~ 125°C (TJ) Package / Case 8-SOIC (0.154", 3.90mm Width) 7 leads Supplier Device Package Mounting Type Surface Mount	Internal Switch(s)	No
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Fault Protection Current Limiting, Over Load, Over Temperature, Over Voltage Control Features -40°C ~ 125°C (TJ) Package / Case 8-SOIC (0.154", 3.90mm Width) 7 leads Supplier Device Package 7-SOIC Mounting Type Surface Mount	Frequency - Switching	200Hz ~ 120kHz
Control Features Operating Temperature -40°C ~ 125°C (TJ) Package / Case 8-SOIC (0.154", 3.90mm Width) 7 leads Supplier Device Package 7-SOIC Mounting Type Surface Mount	Power (Watts)	30W
Operating Temperature -40°C ~ 125°C (TJ) Package / Case 8-SOIC (0.154", 3.90mm Width) 7 leads Supplier Device Package 7-SOIC Mounting Type Surface Mount	Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Package / Case 8-SOIC (0.154", 3.90mm Width) 7 leads Supplier Device Package 7-SOIC Mounting Type Surface Mount	Control Features	-
Supplier Device Package 7-SOIC Mounting Type Surface Mount	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type Surface Mount	Package / Case	8-SOIC (0.154", 3.90mm Width) 7 leads
	Supplier Device Package	7-SOIC
Report errors?	Mounting Type	Surface Mount
		Report errors?

UCC28633DR 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.

UCC28633DR Payment Methods



















UCC28633DR Shipping Methods













If you have any question about UCC28633DR, please do not hesitate to contact us!

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