



UC3823DWG4 Information



For Reference Only

Part Number UC3823DWG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC REG CTRLR PWM CM/VM 16-SOIC

Package 16-SOIC (0.295", 7.50mm Width)

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.









UC3823DWG4 Specifications

Manufacturer Part Number	UC3823DWG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Boost, Buck, Flyback, Forward
Voltage - Start Up	9.2V
Voltage - Supply (Vcc/Vdd)	8.4 V ~ 30 V
Duty Cycle	100%
Frequency - Switching	1MHz
Power (Watts)	-
Fault Protection	Current Limiting
Control Features	Frequency Control, Soft Start
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Mounting Type	Surface Mount
	Report errors?

UC3823DWG4 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.

UC3823DWG4 Payment Methods



















UC3823DWG4 Shipping Methods













If you have any question about UC3823DWG4, please do not hesitate to contact us!

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