

UC2844ADM

UC2844ADM Information

www.thetsener.com	Part Number Manufacturer Category Description Package	UC2844ADM Microsemi Corporation Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC REG CTRLR PWM CM 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



UC2844ADM Specifications

Manufacturer Part Number	UC2844ADM
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
Curregory	PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width)
Series	
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	_
Topology	Boost, Buck, Flyback, Forward
Voltage - Start Up	16V
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Duty Cycle	48%
Frequency - Switching	500kHz
Power (Watts)	-
Fault Protection	Current Limiting
Control Features	Frequency Control
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	Surface Mount
	Report errors?

UC2844ADM 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

UC2844ADM Payment Methods



UC2844ADM Shipping Methods



If you have any question about UC2844ADM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com