

SG2844DM

SG2844DM Information

Weithersener.com	Part Number Manufacturer Category Description Package	Microsemi Corporation Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC PWM CURRENT MODE 8SOIC - 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.



SG2844DM Specifications

Manufacturer Part Number	SG2844DM
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	-
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	-
Voltage - Start Up	16V
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Duty Cycle	48%
Frequency - Switching	100Hz ~ 500kHz
Power (Watts)	-
Fault Protection	Current Limiting
Control Features	Frequency Control
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	-
Supplier Device Package	8-SOIC
Mounting Type	Surface Mount
	Report errors?

SG2844DM 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 SUARANTEE

Service Guarantees

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



If you have any question about SG2844DM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com