

# LMR14030SQDDAQ1

# LMR14030SQDDAQ1 Information

	<ul> <li>LMR14030SQDDAQ1</li> <li>T Texas Instruments         Integrated Circuits (ICs)         PMIC - Voltage Regulators - DC DC Switching         Regulators         </li> </ul>	
Description	IC REG BUCK ADJ 3.5A 8SOIC	
Package	8-PowerSOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# LMR14030SQDDAQ1 Specifications

Manufacturer Part Number	LMR14030SQDDAQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-PowerSOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100, SIMPLE SWITCHER?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4 <b>V</b>
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	28V
Current - Output	3.5A
Frequency - Switching	200kHz ~ 2.5MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO PowerPad
	Report errors?

#### LMR14030SQDDAQ1 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.

## LMR14030SQDDAQ1 Payment Methods



If you have any question about LMR14030SQDDAQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com