

# LM2676SD-12

### LM2676SD-12 Information

Ny Meisener.com Frittint	Part Number	LM2676SD-12	
	Manufacturer	Texas Instruments	[2] 12 5: [2]
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK 12V 3A 14VSON	E 639-144
	Package	14-VDFN Exposed Pad	THE REAL PROPERTY OF
For Reference Only		For the pricing/inventory/lead time, please contact	E1656-20
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

# **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.



# LM2676SD-12 Specifications

Manufacturer Part Number	LM2676SD-12
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	14-VDFN Exposed Pad
Series	SIMPLE SWITCHER?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Current - Output	3A
Frequency - Switching	260kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	14-VDFN Exposed Pad
Supplier Device Package	14-VSON (5x6)
	Report errors?

Report errors?

#### LM2676SD-12 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 BUARANTEE

#### **Service Guarantees**

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

#### LM2676SD-12 Payment Methods



# LM2676SD-12 Shipping Methods



If you have any question about LM2676SD-12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com