

# LM2670SX-5.0

### LM2670SX-5.0 Information



For Reference Only

art Number	LM2670SX-5.0
lanufacturer	Texas Instruments
ategory	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
escription	IC REG BUCK 5V 3A TO263-7
ackage	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



# LM2670SX-5.0 Specifications

Manufacturer Part Number	LM2670SX-5.0
Manufacturer	
	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
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)	5V
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	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Supplier Device Package	DDPAK/TO-263-7
	Report errors?

Report errors?

#### LM2670SX-5.0 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 EUARANTEE

#### **Service Guarantees**

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

# LM2670SX-5.0 Payment Methods



# LM2670SX-5.0 Shipping Methods



If you have any question about LM2670SX-5.0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com