

# XC9270B083QR-G

# XC9270B083QR-G Information

www.deftantition		XC9270B083QR-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ 2A 8SOP	100.00
	Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	回該武務
For Reference Only		For the pricing/inventory/lead time, please contact 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.



# XC9270B083QR-G Specifications

Manufacturer Part Number	XC9270B083QR-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	7V
Voltage - Input (Max)	30V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	12V
Current - Output	2A
Frequency - Switching	300kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOPFD
	Report errors?

#### XC9270B083QR-G 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.

#### XC9270B083QR-G Payment Methods



If you have any question about XC9270B083QR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com