

# XC9251A085QR-G

## XC9251A085QR-G Information

Ma	nufacturer Torex S egory Integra	ted Circuits (ICs) - Voltage Regulators - DC DC Switching	
Des	cription IC REC	G BUCK ADJ 2A 8SOP	
Pac	kage 8-SOIC	C (0.154", 3.90mm Width) Exposed Pad	
	For the us	pricing/inventory/lead time, please contact	
For Reference Only	Website	e: https://www.heisener.com : 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.



# XC9251A085QR-G Specifications

Manufacturer Part Number	XC9251A085QR-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	500kHz		
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-SOPFB		
	Report errors?		

#### XC9251A085QR-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 EUARANTEE

#### **Service Guarantees**

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

# XC9251A085QR-G Payment Methods





If you have any question about XC9251A085QR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com