

# XC9282A2KE1R-G

#### **XC9282A2KE1R-G Information**

Containance canto ber	 XC9282A2KE1R-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators HISAT-COT CONTROL EXTREMELY SMAL 6-XFLGA	
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.



# **XC9282A2KE1R-G Specifications**

Manufacturer Part Number	XC9282A2KE1R-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-XFLGA
Series	XC9282
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.75V
Voltage - Output (Max)	-
Current - Output	600mA
Frequency - Switching	6MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFLGA
Supplier Device Package	6-LGA-B01 (1.2x1.2)
	Report errors?

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#### **XC9282A2KE1R-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

#### **Service Guarantees**

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

# **XC9282A2KE1R-G Payment Methods**



## **XC9282A2KE1R-G Shipping Methods**



If you have any question about XC9282A2KE1R-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com