

XC9282B31E1R-G

Quote

XC9282B31E1R-G Information

Part Number	XC9282B31E1R-G	
Manufacturer	Torex Semiconductor Ltd	
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
Description	HISAT-COT CONTROL EXTREMELY SMAL	35,9
Package	6-XFLGA	
For Reference Only	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	PMIC - Voltage Regulators - DC DC Switching RegulatorsDescriptionHISAT-COT CONTROL EXTREMELY SMALPackage6-XFLGA For the pricing/inventory/lead time, please contact us Website: https://www.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.



XC9282B31E1R-G Specifications

Manufacturer Part Number	XC9282B31E1R-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)	3.1V
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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XC9282B31E1R-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.

XC9282B31E1R-G Payment Methods





If you have any question about XC9282B31E1R-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com