



## XC6501P181HR-G Information



For Reference Only

Part Number XC6501P181HR-G

Manufacturer Torex Semiconductor Ltd Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.8V 200MA 3-USP

Package 2-SFN Exposed Pad

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.









## **XC6501P181HR-G Specifications**

	Report errors?
Supplier Device Package	3-USP (1.2x1.2)
Package / Case	2-SFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Short Circuit
Control Features	-
PSRR	50dB (1kHz)
Current - Supply (Max)	18μΑ
Current - Quiescent (Iq)	-
Current - Output	200mA
Voltage Dropout (Max)	0.47V @ 100mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	2-SFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Torex Semiconductor Ltd
Manufacturer Part Number	XC6501P181HR-G

### XC6501P181HR-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.

## XC6501P181HR-G Payment Methods



















# XC6501P181HR-G Shipping Methods













If you have any question about XC6501P181HR-G, please do not hesitate to contact us!

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