

# XC6501A1517R-G

## **XC6501A1517R-G Information**

	 XC6501A1517R-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.5V 200MA 4-USPN 4-UDFN For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@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.



## **XC6501A1517R-G Specifications**

Manufacturer Part Number	XC6501A1517R-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-UDFN
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.61V @ 100mA
Current - Output	200mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	17μΑ
PSRR	50dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Short Circuit
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	4-UDFN
Supplier Device Package	4-USPN (0.90x1.2)
	Report errors?

#### XC6501A1517R-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.

## XC6501A1517R-G Payment Methods



## XC6501A1517R-G Shipping Methods



If you have any question about XC6501A1517R-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com