

# **XC6220B121PR-G**

#### **XC6220B121PR-G Information**

www.heisener.com	 XC6220B121PR-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.2V 1A SOT89-5 SOT-89-5/6 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.



## **XC6220B121PR-G Specifications**

Manufacturer Part Number	XC6220B121PR-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-89-5/6
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.46V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	$18\mu A \sim 108\mu A$
PSRR	50dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

#### **XC6220B121PR-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.

DISCOVER

## XC6220B121PR-G Payment Methods



### **XC6220B121PR-G Shipping Methods**



If you have any question about XC6220B121PR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com