



### XC6215B182MR-G Information



For Reference Only

Part Number XC6215B182MR-G

Manufacturer Torex Semiconductor Ltd Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.8V 120MA SOT25

Package SC-74A, SOT-753

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.









# XC6215B182MR-G Specifications

Manufacturer Part Number	XC6215B182MR-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
Category	-
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.8V @ 120mA
Current - Output	120mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$1.5\mu A \sim 1.8\mu A$
PSRR	-
Control Features	Enable
Protection Features	Over Current
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-25
	Report errors?

#### XC6215B182MR-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.

### **XC6215B182MR-G Payment Methods**



















## **XC6215B182MR-G Shipping Methods**













If you have any question about XC6215B182MR-G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com