



#### XC6205F15AMR-G Information

Heisener.com

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Part Number XC6205F15AMR-G
Manufacturer Torex Semiconductor Ltd

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** 300MA HIGH SPEED LDO REGULATOR

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **XC6205F15AMR-G Specifications**

Manufacturer Part Number	XC6205F15AMR-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	1.55V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.7V @ 100mA
Current - Output	300mA
Current - Quiescent (Iq)	100μΑ
Current - Supply (Max)	-
PSRR	65dB (10kHz)
Control Features	Enable
Protection Features	Over Current
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-25
	Report errors?

#### **XC6205F15AMR-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.

### **XC6205F15AMR-G Payment Methods**



















# **XC6205F15AMR-G Shipping Methods**













If you have any question about XC6205F15AMR-G, please do not hesitate to contact us!

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