



#### XC6204F44AMR-G Information

Heisener.com

For Reference Only

Manufacturer Torex Semiconductor Ltd Category

Part Number XC6204F44AMR-G

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** 300MA HIGH SPEED LDO REGULATOR

SC-74A, SOT-753 **Package** 

For the pricing/inventory/lead time, please contact

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.









## XC6204F44AMR-G Specifications

Manufacturer Part Number	XC6204F44AMR-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)	4.45V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.31V @ 100mA
Current - Output	300mA
Current - Quiescent (Iq)	100μΑ
Current - Supply (Max)	-
PSRR	70dB (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?

#### XC6204F44AMR-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.

### **XC6204F44AMR-G Payment Methods**



















# **XC6204F44AMR-G Shipping Methods**













If you have any question about XC6204F44AMR-G, please do not hesitate to contact us!

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