



XC6205B162DR-G Information

Heisener.com

For Reference Only

Part Number XC6205B162DR-G

Manufacturer Torex Semiconductor Ltd

Category

Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear

Description

300MA HIGH SPEED LDO REGULATOR

Package

6-WFDFN Exposed Pad

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.









XC6205B162DR-G Specifications

Manufacturer Part Number	XC6205B162DR-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	1.6V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.6V @ 100mA
Current - Output	150mA
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	6-WFDFN Exposed Pad
Supplier Device Package	6-USPB (1.8x2)
	Report errors?

XC6205B162DR-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.

XC6205B162DR-G Payment Methods



















XC6205B162DR-G Shipping Methods













If you have any question about XC6205B162DR-G, please do not hesitate to contact us!

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