

XC6205F102DR-G

XC6205F102DR-G Information

Heisener.com	 XC6205F102DR-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear 300MA HIGH SPEED LDO REGULATOR 6-WFDFN Exposed Pad 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

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.



XC6205F102DR-G Specifications

Manufacturer Part Number	XC6205F102DR-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)	1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.2V @ 100mA
Current - Output	260mA
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?

XC6205F102DR-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.

XC6205F102DR-G Payment Methods



XC6205F102DR-G Shipping Methods



If you have any question about XC6205F102DR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com