

XC6501P251HR-G

XC6501P251HR-G Information

nuw leipener.com	 XC6501P251HR-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 200MA 3-USP 2-SFN Exposed Pad 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.



XC6501P251HR-G Specifications

Manufacturer Part Number	XC6501P251HR-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	2-SFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.38V @ 100mA
Current - Output	200mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	19μΑ
PSRR	50dB (1kHz)
Control Features	-
Protection Features	Over Current, Short Circuit
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	2-SFN Exposed Pad
Supplier Device Package	3-USP (1.2x1.2)
	Report errors?

XC6501P251HR-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.

DISCOVER

XC6501P251HR-G Payment Methods



XC6501P251HR-G Shipping Methods



If you have any question about XC6501P251HR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com