



XC6220B28BPR-G Information



For Reference Only

Part Number XC6220B28BPR-G

Manufacturer Torex Semiconductor Ltd Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.85V 1A SOT89-5

Package SOT-89-5/6

For the pricing/inventory/lead time, please contact

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.









XC6220B28BPR-G Specifications

Manufacturer Part NumberXC6220B28BPR-GManufacturerTorex Semiconductor LtdCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageSOT-89-5/6Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)6VVoltage - Output (Min/Fixed)2.85VVoltage - Output (Max)-
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package SOT-89-5/6 Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear SOT-89-5/6 1 Voltage - Output Configuration Positive Fixed Output Type Fixed 1 Voltage - Input (Max) Voltage - Output (Min/Fixed)
PMIC - Voltage Regulators - Linear Package SOT-89-5/6 Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 6V Voltage - Output (Min/Fixed) 2.85V
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Voltage - Output (Min/Fixed) 2.85V
Voltage - Output (Max)
Voltage Dropout (Max) 0.665V @ 1A
Current - Output 1A
Current - Quiescent (Iq)
Current - Supply (Max) $18\mu A \sim 108\mu A$
PSRR 50dB (1kHz)
Control Features Enable
Protection Features Over Current, Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case SOT-89-5/6
Supplier Device Package SOT-89-5
Report errors

XC6220B28BPR-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.

XC6220B28BPR-G Payment Methods



















XC6220B28BPR-G Shipping Methods













If you have any question about XC6220B28BPR-G, please do not hesitate to contact us!

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