

LX7180A-21CLQ-TR Information


For Reference Only

Part Number LX7180A-21CLQ-TR
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
 PMIC - Voltage Regulators - DC DC Switching Regulators
Description IC REG BUCK PROG 4A SYNC 12QFN
Package 12-VFLGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LX7180A-21CLQ-TR Specifications

Manufacturer Part Number	LX7180A-21CLQ-TR
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	12-VFLGA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V
Current - Output	4A
Frequency - Switching	1.65MHz
Synchronous Rectifier	Yes
Operating Temperature	0°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-VFLGA
Supplier Device Package	12-QFN (2x2)

[Report errors?](#)

LX7180A-21CLQ-TR 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.

LX7180A-21CLQ-TR Payment Methods



LX7180A-21CLQ-TR Shipping Methods



If you have any question about LX7180A-21CLQ-TR, please do not hesitate to contact us!

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