

LX8580A-00CDF Information


For Reference Only

Part Number [LX8580A-00CDF](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR POS ADJ 7.5A 5SPAK
Package SPak-5 (5 leads + Tab)
 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.


LX8580A-00CDF Specifications

Manufacturer Part Number	LX8580A-00CDF
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	SPak-5 (5 leads + Tab)
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	13V
Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	2.85V
Voltage Dropout (Max)	0.7V @ 7.5A
Current - Output	7.5A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	-
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	0°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SPak-5 (5 leads + Tab)
Supplier Device Package	5-SPAK

[Report errors?](#)

LX8580A-00CDF 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.

LX8580A-00CDF Payment Methods



LX8580A-00CDF Shipping Methods



If you have any question about LX8580A-00CDF, please do not hesitate to contact us!

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