

### **LX8584-00CP Information**

Part Number LX8584-00CP

Category

Manufacturer Microsemi Corporation Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

IC REG LIN POS ADJ 7A TO220/PWR **Description** Package TO-220-3

For the pricing/inventory/lead time, please contact

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



Request a Quote

### **Certified Quality**

For Reference Only

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.









# **LX8584-00CP Specifications**

Manufacturer Part Number	LX8584-00CP
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-3
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	8.6V
Voltage Dropout (Max)	1.4V @ 7A
Current - Output	7A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	83dB (120Hz)
Control Features	-
Protection Features	Over Temperature, Short Circuit
Operating Temperature	0°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220, Power
	Report errors?

### **LX8584-00CP 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.

## **LX8584-00CP Payment Methods**



















### **LX8584-00CP Shipping Methods**













If you have any question about LX8584-00CP, please do not hesitate to contact us!

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