

## **LX8386-00IP Information**

Part Number LX8386-00IP

Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR POS ADJ 1.5A TO220

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

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.









## **LX8386-00IP Specifications**

| Manufacturer Part Number     | LX8386-00IP                        |
|------------------------------|------------------------------------|
| 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)       | 8.5V                               |
| Voltage Dropout (Max)        | 1.5V @ 1.5A                        |
| Current - Output             | 1.5A                               |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 10mA                               |
| PSRR                         | 83dB (120Hz)                       |
| Control Features             | -                                  |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -25°C ~ 125°C                      |
| Mounting Type                | Through Hole                       |
| Package / Case               | TO-220-3                           |
| Supplier Device Package      | TO-220, Power                      |
|                              | Report errors?                     |

#### **LX8386-00IP** 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.

## **LX8386-00IP Payment Methods**





















## **LX8386-00IP Shipping Methods**













If you have any question about LX8386-00IP, please do not hesitate to contact us!

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