

# LM3490IM5X-12/NOPB

#### LM3490IM5X-12/NOPB Information



For Reference Only

Part Number LM3490IM5X-12/NOPB

**Manufacturer** Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 12V 100MA SOT23-5

Package SC-74A, SOT-753

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.









# LM3490IM5X-12/NOPB Specifications

| Manufacturer Part Number     | LM3490IM5X-12/NOPB                 |
|------------------------------|------------------------------------|
| Manufacturer                 | Texas Instruments                  |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | SC-74A, SOT-753                    |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 30V                                |
| Voltage - Output (Min/Fixed) | 12V                                |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 1.2V @ 100mA                       |
| Current - Output             | 100mA                              |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 4mA                                |
| PSRR                         | -                                  |
| Control Features             | Enable                             |
| Protection Features          | Short Circuit                      |
| Operating Temperature        | -40°C ~ 125°C                      |
| Mounting Type                | Surface Mount                      |
| Package / Case               | SC-74A, SOT-753                    |
| Supplier Device Package      | SOT-23-5                           |
|                              | Report errors?                     |

#### LM3490IM5X-12/NOPB 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.

## LM3490IM5X-12/NOPB Payment Methods



















## LM3490IM5X-12/NOPB Shipping Methods













If you have any question about LM3490IM5X-12/NOPB, please do not hesitate to contact us!

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