



LM2931CMX Information



Part NumberLM2931CMXManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 100MA 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









LM2931CMX Specifications

| Manufacturer Part Number | LM2931CMX | |
|------------------------------|---|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 8-SOIC (0.154", 3.90mm Width) | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Adjustable | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 26V | |
| Voltage - Output (Min/Fixed) | 3V | |
| Voltage - Output (Max) | 24V | |
| Voltage Dropout (Max) | 0.3V @ 100mA | |
| Current - Output | 100mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 1mA ~ 15mA | |
| PSRR | 55dB (120Hz) | |
| Control Features | - | |
| Protection Features | Over Temperature, Reverse Polarity, Short Circuit | |
| Operating Temperature | -40°C ~ 85°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | |
| Supplier Device Package | 8-SOIC | |
| | | Report errors? |

LM2931CMX 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.

LM2931CMX Payment Methods









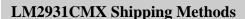
























If you have any question about LM2931CMX, please do not hesitate to contact us!

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