

#### LP2951-4.8YM Information



For Reference Only

Part Number LP2951-4.8YM

Manufacturer Microchip Technology

Category Integrated 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

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.









## LP2951-4.8YM Specifications

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Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	-
Control Features	Enable, Error Flag
PSRR	-
Current - Supply (Max)	150μA ~ 14mA
Current - Quiescent (Iq)	-
Current - Output	100mA
Voltage Dropout (Max)	0.6V @ 100mA
Voltage - Output (Max)	29V
Voltage - Output (Min/Fixed)	1.24V (4.85V)
Voltage - Input (Max)	30V
Number of Regulators	1
Output Type	Adjustable (Fixed)
Output Configuration	Positive
Series	-
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	PMIC - Voltage Regulators - Linear
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#### LP2951-4.8YM 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.

### LP2951-4.8YM Payment Methods



















## LP2951-4.8YM Shipping Methods













If you have any question about LP2951-4.8YM, please do not hesitate to contact us!

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