



LP2985AIBPX-4.0 Information



For Reference Only

Part Number LP2985AIBPX-4.0

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 4V 150MA 5USMD **Package** 5-VFBGA

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.









LP2985AIBPX-4.0 Specifications

Manufacturer Part Number	LP2985AIBPX-4.0
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	5-VFBGA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	4V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.58V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$95\mu A \sim 2.5 mA$
PSRR	45dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	5-VFBGA
Supplier Device Package	5-uSMD
	Report errors?

LP2985AIBPX-4.0 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.

LP2985AIBPX-4.0 Payment Methods





















LP2985AIBPX-4.0 Shipping Methods













If you have any question about LP2985AIBPX-4.0, please do not hesitate to contact us!

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