



### LP8340ILDX-1.8 Information



For Reference Only

Part Number LP8340ILDX-1.8

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.8V 1A 6WSON

Package 6-WDFN Exposed Pad

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.









# LP8340ILDX-1.8 Specifications

	Report errors?
Supplier Device Package	6-WSON (2.92x3.29)
Package / Case	6-WDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	55dB (120Hz)
Current - Supply (Max)	$100\mu A \sim 170\mu A$
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	1.4V @ 800mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	10V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	6-WDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	LP8340ILDX-1.8

#### LP8340ILDX-1.8 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.

## LP8340ILDX-1.8 Payment Methods



















### LP8340ILDX-1.8 Shipping Methods













If you have any question about LP8340ILDX-1.8, please do not hesitate to contact us!

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