

LP8340ILD-1.8/NOPB

LP8340ILD-1.8/NOPB Information



For Reference Only

Part Number LP8340ILD-1.8/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs

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.









LP8340ILD-1.8/NOPB Specifications

Manufacturer Part Number	LP8340ILD-1.8/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.4V @ 800mA
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	100μΑ ~ 170μΑ
PSRR	55dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-WSON (2.92x3.29)
	Report errors?

LP8340ILD-1.8/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.

LP8340ILD-1.8/NOPB Payment Methods



















LP8340ILD-1.8/NOPB Shipping Methods













If you have any question about LP8340ILD-1.8/NOPB, please do not hesitate to contact us!

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