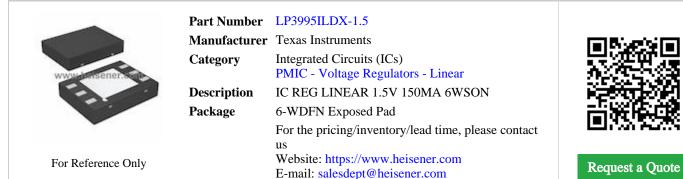


# LP3995ILDX-1.5

### LP3995ILDX-1.5 Information



# **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.



# LP3995ILDX-1.5 Specifications

Manufacturer Part Number	LP3995ILDX-1.5
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)	6V
Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.1V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	150μΑ ~ 200μΑ
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)
Control Features	Enable
Protection Features	Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-WSON (2.92x3.29)
	Report errors?

#### LP3995ILDX-1.5 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LP3995ILDX-1.5 Payment Methods



# LP3995ILDX-1.5 Shipping Methods



If you have any question about LP3995ILDX-1.5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com