

# LP5907UVX-1.6/NOPB

#### LP5907UVX-1.6/NOPB Information



t Number	LP5907UVX-1.6/NOPB
nufacturer	Texas Instruments
egory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
cription	ULTRA LOW NOISE 250MA LINEAR REG
kage	4-XFBGA, DSBGA
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

For Reference Only

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.



# LP5907UVX-1.6/NOPB Specifications

Manufacturer Part Number	LP5907UVX-1.6/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XFBGA, DSBGA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.6V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 250mA
Current - Output	250mA
Current - Quiescent (Iq)	25μΑ
Current - Supply (Max)	425μΑ
PSRR	90dB ~ 60dB (100Hz ~ 100kHz)
Control Features	Enable
Protection Features	Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	4-XFBGA, DSBGA
Supplier Device Package	4-DSBGA
	Report errors?

#### LP5907UVX-1.6/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 EUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### LP5907UVX-1.6/NOPB Payment Methods



## LP5907UVX-1.6/NOPB Shipping Methods



If you have any question about LP5907UVX-1.6/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com