

# LTC6362IDD

Request a Quote

# LTC6362IDD Information

Contraction of the second seco	Part Number	LTC6362IDD
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
	Description	IC POWER MANAGEMENT
	Package	8-WFDFN Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# LTC6362IDD Specifications

Manufacturer Part Number	LTC6362IDD		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps		
Package	8-WFDFN Exposed Pad		
Series	-		
Amplifier Type	Differential		
Number of Circuits	1		
Output Type	Differential, Rail-to-Rail		
Slew Rate	45 V/μs		
Gain Bandwidth Product	180MHz		
-3db Bandwidth	34MHz		
Current - Input Bias	75nA		
Voltage - Input Offset	75μV		
Current - Supply	1mA		
Current - Output / Channel	-		
Voltage - Supply, Single/Dual (±)	2.8 V ~ 5.25 V, ±1.4 V ~ 2.625 V		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	8-WFDFN Exposed Pad		
Supplier Device Package	8-DFN (3x3)		
	Report errors?		

#### LTC6362IDD 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.

#### LTC6362IDD Payment Methods



### LTC6362IDD Shipping Methods



If you have any question about LTC6362IDD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com