

## LT6018HDE#TRPBF

#### LT6018HDE#TRPBF Information



For Reference Only

Part Number	LT6018HDE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OP AMP 15MHZ 12-DFN
Package	10-WFQFN 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.



### LT6018HDE#TRPBF Specifications

Manufacturer Part Number	LT6018HDE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-WFQFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	
Slew Rate	30 V/µs
Gain Bandwidth Product	15MHz
-3db Bandwidth	-
Current - Input Bias	150nA
Voltage - Input Offset	$8\mu V$
Current - Supply	7.2mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	8 V ~ 33 V, ±4 V ~ 16.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-WFQFN Exposed Pad
Supplier Device Package	12-DFN (4x3)
	Report errors?

#### LT6018HDE#TRPBF 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.

DISCOVER

#### LT6018HDE#TRPBF Payment Methods



#### LT6018HDE#TRPBF Shipping Methods



If you have any question about LT6018HDE#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com