

# ISL28118FBZ

#### **ISL28118FBZ Information**

	rt Number anufacturer	ISL28118FBZ Intersil	
	itegory	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
De	scription	IC OPAMP GP 4MHZ RRO 8SOIC	
Pa	ckage	8-SOIC (0.154", 3.90mm Width)	
E D G O I		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **ISL28118FBZ Specifications**

Manufacturer Part Number	ISL28118FBZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.2 V/µs
Gain Bandwidth Product	4MHz
-3db Bandwidth	-
Current - Input Bias	230nA
Voltage - Input Offset	25μV
Current - Supply	850μΑ
Current - Output / Channel	28mA
Voltage - Supply, Single/Dual (±)	3 V ~ 40 V, -1.2 V/+1.8 V ~ ±20 V
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **ISL28118FBZ 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 GUARANTEE

#### **Service Guarantees**

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

#### **ISL28118FBZ Payment Methods**



## **ISL28118FBZ Shipping Methods**



If you have any question about ISL28118FBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com