

ISL28138FBZ

ISL28138FBZ Information

www.persener.com	Part Number Manufacturer Category	ISL28138FBZ Intersil Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 4.5MHZ RRO 8SOIC	- 18:71.6J
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	E1/540402
		us Website: https://www.heisener.com	Request a Quote
		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.



ISL28138FBZ Specifications

Manufacturer Part Number	ISL28138FBZ
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	4.8 V/µs
Gain Bandwidth Product	4.5MHz
-3db Bandwidth	13MHz
Current - Input Bias	1pA
Voltage - Input Offset	6μV
Current - Supply	900µA
Current - Output / Channel	75mA
Voltage - Supply, Single/Dual (±)	2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 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?

ISL28138FBZ 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.

ISL28138FBZ Payment Methods



ISL20130F DZ Simpping Wiethous



If you have any question about ISL28138FBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com