

# ISL28345FBZ

#### **ISL28345FBZ Information**

www.cmelecner.com	Part Number Manufacturer	ISL28345FBZ Renesas Electronics America	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description Package	IC OPAMP GP 1.2MHZ 14SOIC 14-SOIC (0.154", 3.90mm Width)	
For Reference Only	I atkage	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.



## **ISL28345FBZ Specifications**

Manufacturer Part Number	ISL28345FBZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	-
Slew Rate	0.4 V/µs
Gain Bandwidth Product	1.2MHz
-3db Bandwidth	-
Current - Input Bias	200pA
Voltage - Input Offset	100μV
Current - Supply	500μΑ
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 40 V, ±2.25 V ~ 20 V
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### **ISL28345FBZ 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.

# ISL28345FBZ Payment Methods





If you have any question about ISL28345FBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com