

# ISL28177FBZ-T7A

#### **ISL28177FBZ-T7A Information**

www.prisener.com		ISL28177FBZ-T7A Renesas Electronics America Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description Package	IC OPAMP GP 600KHZ 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



## **ISL28177FBZ-T7A Specifications**

Manufacturer Part Number	ISL28177FBZ-T7A
Manufacturer	Renesas Electronics America
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	-
Slew Rate	0.2 V/µs
Gain Bandwidth Product	600kHz
-3db Bandwidth	-
Current - Input Bias	200pA
Voltage - Input Offset	150µV
Current - Supply	1.18mA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	$6 \text{ V} \sim 40 \text{ V}, \pm 3 \text{ V} \sim 20 \text{ V}$
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### ISL28177FBZ-T7A 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.

#### ISL28177FBZ-T7A Payment Methods





If you have any question about ISL28177FBZ-T7A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com