

ISL28118MUZ-T7A Information


For Reference Only

Part Number [ISL28118MUZ-T7A](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 4MHZ RRO 8MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 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.


ISL28118MUZ-T7A Specifications

Manufacturer Part Number	ISL28118MUZ-T7A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.2 V/ μ s
Gain Bandwidth Product	4MHz
-3db Bandwidth	-
Current - Input Bias	230nA
Voltage - Input Offset	25 μ V
Current - Supply	850 μ A
Current - Output / Channel	28mA
Voltage - Supply, Single/Dual (\pm)	3 V ~ 40 V, -1.2 V/+1.8 V ~ \pm 20 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

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ISL28118MUZ-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL28118MUZ-T7A Payment Methods



ISL28118MUZ-T7A Shipping Methods



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