



ISL28113FEZ-T7A Information



For Reference Only

Part Number ISL28113FEZ-T7A

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 2MHZ RRO SC70-5

Package 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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ISL28113FEZ-T7A Specifications

Manufacturer Part Number ISL.28113FEZ-T7A Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 5-TSSOP, SC-70-5, SOT-353 Series - Amplifier Type General Purpose Number of Circuits 1 Output Type Rail-to-Rail Slew Rate 1 V/μs Gain Bandwidth Product 2MHz -3db Bandwidth - Current - Input Bias 3pA Voltage - Input Offset 500μV Current - Output / Channel 22mA Voltage - Supply, Single/Dual (±) 1.8 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5		
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Slew Rate $ \begin{array}{ccccccccccccccccccccccccccccccccccc$	Number of Circuits	1
Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 3pA Voltage - Input Offset 500μV Current - Supply 90μA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (±) 1.8 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Output Type	Rail-to-Rail
$-3 db \ Bandwidth \\ Current - Input \ Bias \\ 3pA \\ Voltage - Input \ Offset \\ 500 \mu V \\ Current - Supply \\ 90 \mu A \\ Current - Output / Channel \\ 22 mA \\ Voltage - Supply, Single/Dual (\pm) 1.8 \ V \sim 5.5 \ V \\ Operating \ Temperature \\ -40^{\circ}C \sim 125^{\circ}C \\ Mounting \ Type \\ Surface \ Mount \\ Package / Case \\ 5-TSSOP, SC-70-5, SOT-353 \\ Supplier \ Device \ Package \\ SC-70-5 \\ \\$	Slew Rate	1 V/µs
Current - Input Bias $3pA$ Voltage - Input Offset $500\mu V$ Current - Supply $90\mu A$ Current - Output / Channel $22mA$ Voltage - Supply, Single/Dual (\pm) $1.8 \ V \sim 5.5 \ V$ Operating Temperature $-40^{\circ}C \sim 125^{\circ}C$ Mounting Type Surface Mount Package / Case 5 -TSSOP, SC-70-5, SOT-353 Supplier Device Package $SC-70-5$	Gain Bandwidth Product	2MHz
Voltage - Input Offset	-3db Bandwidth	-
Current - Supply 90 μ A Current - Output / Channel 22mA Voltage - Supply, Single/Dual (±) 1.8 V ~ 5.5 V Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Current - Input Bias	3pA
Current - Output / Channel $22mA$ Voltage - Supply, Single/Dual (\pm) $1.8 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting TypeSurface MountPackage / Case 5-TSSOP , SC-70-5, SOT-353Supplier Device PackageSC-70-5	Voltage - Input Offset	500μV
Voltage - Supply, Single/Dual (±) Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Current - Supply	90μΑ
Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Current - Output / Channel	22mA
Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Operating Temperature	-40°C ~ 125°C
Supplier Device Package SC-70-5	Mounting Type	Surface Mount
	Package / Case	5-TSSOP, SC-70-5, SOT-353
Report errors?	Supplier Device Package	SC-70-5
		Report errors?

ISL28113FEZ-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.

ISL28113FEZ-T7A Payment Methods



















ISL28113FEZ-T7A Shipping Methods













If you have any question about ISL28113FEZ-T7A, please do not hesitate to contact us!

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