



ISL59442IB-T7 Information



For Reference Only

Part Number ISL59442IB-T7

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Video Amps and Modules

Description IC CROSSPOINT SW 1GHZ 4X1 14SOIC

Package 14-SOIC (0.154", 3.90mm 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.









ISL59442IB-T7 Specifications

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Manufacturer Part Number	ISL59442IB-T7	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Video Amps and Modules	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Applications	4:1 Multiplexer-Amplifier	
Output Type	-	
Number of Circuits	1	
-3db Bandwidth	1GHz	
Slew Rate	1452 V/μs	
Current - Supply	18mA	
Current - Output / Channel	180mA	
Voltage - Supply, Single/Dual (±)	±4.5 V ~ 5.5 V	
Mounting Type	Surface Mount	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
	Report er	rrors?

ISL59442IB-T7 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.

ISL59442IB-T7 Payment Methods



















ISL59442IB-T7 Shipping Methods













If you have any question about ISL59442IB-T7, please do not hesitate to contact us!

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