

ISL6142IB-T Information


For Reference Only

Part Number [ISL6142IB-T](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
 [PMIC - Hot Swap Controllers](#)
Description IC CTRLR HOT PLUG NEG 14-SOIC
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.


ISL6142IB-T Specifications

Manufacturer Part Number	ISL6142IB-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Hot Swap Controllers
Package	14-SOIC (0.154", 3.90mm Width)
Series	IntelliTrip?
Type	Hot Swap Controller
Number of Channels	1
Internal Switch(s)	No
Applications	-48V, VoIP
Features	Auto Retry
Programmable Features	Current Limit, Fault Timeout, OVP, UVLO
Voltage - Supply	20 V ~ 80 V
Current - Output (Max)	-
Operating Temperature	-40°C ~ 85°C
Current - Supply	2.6mA
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC

[Report errors?](#)

ISL6142IB-T 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.

ISL6142IB-T Payment Methods



ISL6142IB-T Shipping Methods



If you have any question about ISL6142IB-T, please do not hesitate to contact us!

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