

ISL6521IBZ Information


For Reference Only

Part Number [ISL6521IBZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG QD BCK/LINEAR 16-SOIC
Package 16-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.


ISL6521IBZ Specifications

Manufacturer Part Number	ISL6521IBZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Topology	Step-Down (Buck) Synchronous (1), Linear (LDO) (3)
Function	-
Number of Outputs	4
Frequency - Switching	300kHz
Voltage/Current - Output 1	Controller
Voltage/Current - Output 2	Adjustable, 120mA
Voltage/Current - Output 3	Adjustable, 120mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	-

[Report errors?](#)

ISL6521IBZ 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.

ISL6521IBZ Payment Methods



ISL6521IBZ Shipping Methods



If you have any question about ISL6521IBZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com