



ISL6414IRZ-TK Information



For Reference Only

Part Number ISL6414IRZ-TK

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 1.8/2.84/2.84V 16QFN

Package 16-VQFN Exposed Pad

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.









ISL6414IRZ-TK Specifications

Manufacturer Part Number	ISL6414IRZ-TK	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	16-VQFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	3	
Voltage - Input (Max)	3.6V	
Voltage - Output (Min/Fixed)	1.8V, 2.84V, 2.84V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-, 0.22V @ 300mA, 0.2V @ 200mA	
Current - Output	500mA, 300mA, 200mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	850μΑ	
PSRR	-	
Control Features	Enable, Fault Output, Reset	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	16-VQFN Exposed Pad	
Supplier Device Package	16-QFN (4x4)	
		Report errors?

ISL6414IRZ-TK 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.

ISL6414IRZ-TK Payment Methods



















ISL6414IRZ-TK Shipping Methods













If you have any question about ISL6414IRZ-TK, please do not hesitate to contact us!

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