



ISL6442IA-TK Information

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For Reference Only

Part Number ISL6442IA-TK

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

Description IC REG TRPL BCK/LINEAR 24QSOP

Package 24-SSOP (0.154", 3.90mm Width)
For the pricing/inventory/lead time, please contact

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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.









ISL6442IA-TK Specifications

Manufacturer Part Number	ISL6442IA-TK	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear + Switching	
Package	24-SSOP (0.154", 3.90mm Width)	
Series	-	
Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (1)	
Function	Any Function	
Number of Outputs	3	
Frequency - Switching	300kHz ~ 2.55MHz	
Voltage/Current - Output 1	Controller	
Voltage/Current - Output 2	Controller	
Voltage/Current - Output 3	Controller	
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	24-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	-	
	Report error	s?

ISL6442IA-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.

ISL6442IA-TK Payment Methods



















ISL6442IA-TK Shipping Methods













If you have any question about ISL6442IA-TK, please do not hesitate to contact us!

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