

ISL85412FRTZ



A Renesas Company

Part Number: [ISL85412FRTZ](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN

Data sheet:  [ISL85412](#)

RoHs Status: Lead free / RoHS Compliant

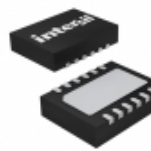
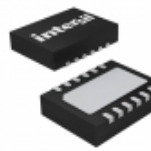
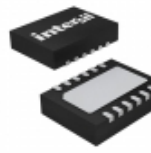
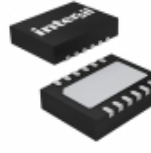
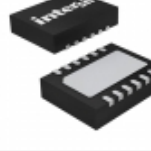
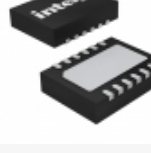
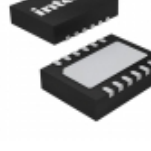
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL85412FRTZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 0.15A SYNC 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	101901 pcs	Data sheet	ISL85412
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	34V	Voltage - Input (Min)	3.5V
Voltage - Input (Max)	40V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-TDFN (3x3)
Series	-	Packaging	Tube
Package / Case	8-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	700kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 150mA 8-WDFN Exposed Pad
Current - Output	150mA	Base Part Number	ISL85412
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RELATED PRODUCTS			
	Part#: ISL85410FRZ Description: IC REG BUCK ADJ 1A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85410FRZ-T Description: IC REG BUCK ADJ 1A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL854102FRZ Description: 40VIN 1.2A SYNCHRONOUS SWITCHING	Manufacturers: Intersil	RFQ
	Part#: ISL85413DEMO1Z Description: DEMO BOARD ISL85413	Manufacturers: Intersil	RFQ
	Part#: ISL85415DEMO1Z Description: DEMO BOARD ISL85415	Manufacturers: Intersil	RFQ
	Part#: ISL85415AIRZ Description: IC REG BUCK ADJ 0.5A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85413DEMO3Z Description: ISL85413 DEMO BOARD 3 - 8 LD TDF	Manufacturers: Intersil	RFQ
	Part#: ISL85412FRTZ-T7A Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL85412DEMO1Z Description: DEMO BOARD ISL85412	Manufacturers: Intersil	RFQ
	Part#: ISL85410EVAL1Z Description: EVAL BOARD FOR ISL85410	Manufacturers: Intersil	RFQ
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	Part#: ISL85413FRTZ-T7A Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL85413EVAL1Z Description: EVAL BOARD FOR ISL85413	Manufacturers: Intersil	RFQ
	Part#: ISL854102FRZ-T7A Description: IC REG BUCK ADJ 1.2A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL854102FRZ-T Description: 40VIN 1.2A SYNCHRONOUS SWITCHING	Manufacturers: Intersil	RFQ
	Part#: ISL85410DEMO1Z Description: DEMO BOARD FOR ISL85410	Manufacturers: Intersil	RFQ
	Part#: ISL85413FRTZ Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL854102EVAL1Z Description: ISL854102 EVAL BOARD 1 - 12 LD D	Manufacturers: Intersil	RFQ

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