

ISL854102FRZ-T7A



Part Number: ISL854102FRZ-T7A

Manufacturer: Intersil

Description: IC REG BUCK ADJ 1.2A SYNC 12DFN

Data sheet:  [ISL854102](#)

RoHs Status: Lead free / RoHS Compliant

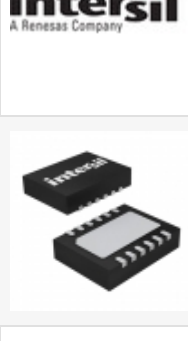
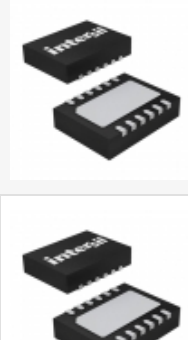
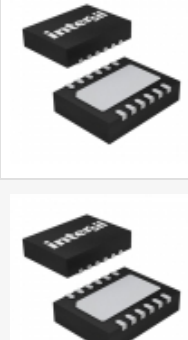
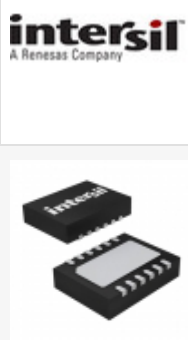
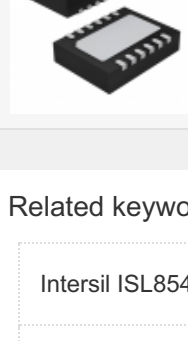
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL854102FRZ-T7A	Manufacturer	Intersil
Description	IC REG BUCK ADJ 1.2A SYNC 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72964 pcs	Data sheet	ISL854102
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	34V	Voltage - Input (Min)	3V
Voltage - Input (Max)	40V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	12-DFN (4x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-VDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL854102FRZ-T7ATR
Operating Temperature	-40°C ~ 125°C (TA)	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	500kHz, 300kHz ~ 2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.2A 12-VDFDN Exposed Pad	Current - Output	1.2A
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RELATED PRODUCTS			
	Part#: ISL85410DEMO1Z Description: DEMO BOARD FOR ISL85410	Manufacturers: Intersil	RFQ
	Part#: ISL85410EVAL1Z Description: EVAL BOARD FOR ISL85410	Manufacturers: Intersil	RFQ
	Part#: ISL854102DEMO1Z Description: ISL854102 DEMO BOARD 1 - 12 LD D	Manufacturers: Intersil	RFQ
	Part#: ISL85403FRZ-T Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85403FRZ-T7A Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85410FRZ-T Description: IC REG BUCK ADJ 1A SYNC 12DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL85412FRTZ-T7A Description: IC REG BUCK ADJ 0.15A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL85403FRZ-TK Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL854102EVAL1Z Description: ISL854102 EVAL BOARD 1 - 12 LD D	Manufacturers: Intersil	RFQ
	Part#: ISL854102FRZ-T Description: 40VIN 1.2A SYNCHRONOUS SWITCHING	Manufacturers: Intersil	RFQ
	Part#: ISL854102FRZ Description: 40VIN 1.2A SYNCHRONOUS SWITCHING	Manufacturers: Intersil	RFQ
	Part#: ISL85410FRZ Description: IC REG BUCK ADJ 1A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8540EVAL1Z Description: EVALUATION BOARD FOR ISL8540	Manufacturers: Intersil	RFQ
	Part#: ISL85410FRZ-T7A Description: IC REG BUCK ADJ 1A SYNC 12DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL854102FRZ-T7A

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