

ISL97656IRTZ


A Renesas Company

Part Number: [ISL97656IRTZ](#)

Manufacturer: [Intersil](#)

Description: IC REG BOOST ADJ 3.8A 10TDFN

Data sheet:  [ISL97656](#)

RoHs Status: Lead free / RoHS Compliant

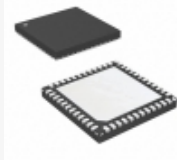
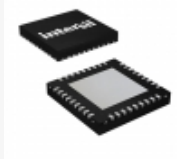
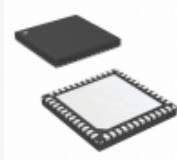
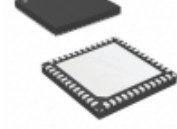
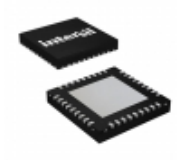
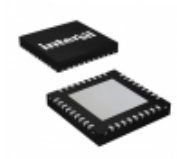
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	ISL97656IRTZ	Manufacturer	Intersil
Description	IC REG BOOST ADJ 3.8A 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44852 pcs	Data sheet	ISL97656
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	25V	Voltage - Input (Min)	2.2V
Voltage - Input (Max)	6V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	10-TDFN-EP (3x3)
Series	-	Packaging	Tube
Package / Case	10-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	640kHz, 1.2MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 5V 1 Output 3.8A (Switch) 10-WDFN Exposed Pad
Current - Output	3.8A (Switch)	Base Part Number	ISL97656
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RELATED PRODUCTS			
	Part#: ISL97653AIRZ-T Description: IC LCD SUPPLY 5CHN 40-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97652IRZ-T Description: IC LCD SUPPLY 4CH DUAL AMP 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97672BIRZ-T Description: IC LED DRVR RGLTR DIM 50MA 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97656IRTZ-T Description: IC REG BOOST ADJ 3.8A 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97675IRZ-TK Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97671AIRZ-TK Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97671AIRZ Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97651ARTZ-T Description: IC LCD SUPPLY HP 4CHN 36-TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97656IRTZEVALZ Description: EVAL BOARD FOR ISL97656IRTZ	Manufacturers: Intersil	RFQ
	Part#: ISL97652IRZ-TK Description: IC LCD SUPPLY 4CH DUAL AMP 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97652IRZ Description: IC LCD SUPPLY HP 4CHN 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97672BIRZ Description: IC LED DRVR RGLTR DIM 50MA 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97650BIRTZ-T Description: IC LCD SUPPLY 4CHN 36-TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97656IRTZ-TK Description: IC REG BOOST ADJ 3.8A 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97651ARTZ-TK Description: IC LCD SUPPLY HP 4CHN 36-TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97650BIRTZ-TK Description: IC LCD SUPPLY 4CHN 36-TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97671AIRZ-T Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97653AIRZ-TK Description: IC LCD SUPPLY 5CHN 40-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97675IRZ Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: Intersil	RFQ

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