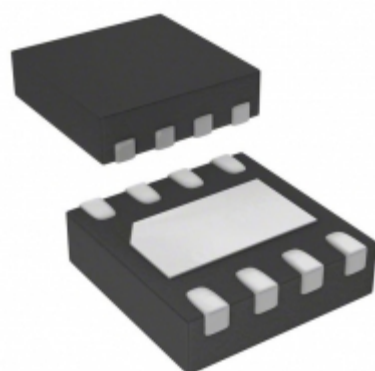


ISL80505IRAJZ-T7A





A Renesas Company

Part Number: [ISL80505IRAJZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG LINEAR POS ADJ 500MA 8DFN

Data sheet:  [ISL80505](#)

RoHs Status: Lead free / RoHS Compliant

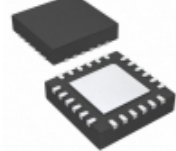
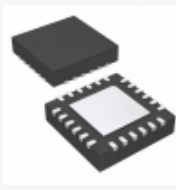
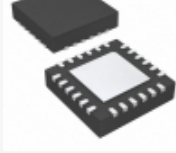
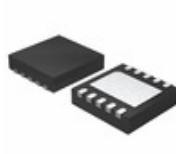
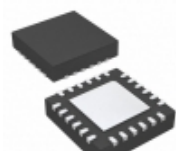
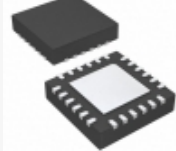
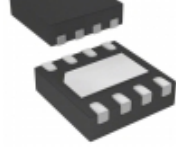
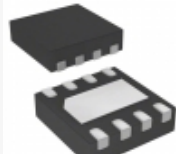
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL80505IRAJZ-T7A	Manufacturer	Intersil
Description	IC REG LINEAR POS ADJ 500MA 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146042 pcs	Data sheet	ISL80505
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.09V @ 500mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	5.5V
Voltage - Input (Max)	6V	Supplier Device Package	8-DFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
PSRR	60dB ~ 57dB (120Hz ~ 1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL80505IRAJZ-T7ATR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	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
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5.5 V 500mA 8-DFN (3x3)	Current - Supply (Max)	5.7mA
Current - Quiescent (Iq)	4.6mA	Current - Output	500mA
Control Features	Enable, Soft Start		
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RELATED PRODUCTS			
	Part#: ISL8088IRZ-T7A Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80410EVAL1Z Description: ISL80410 EVALUATION BOARD	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ-TK Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8036CRSHEVAL1Z Description: EVAL BOARD 1 FOR ISL8036CRSH	Manufacturers: Intersil	RFQ
	Part#: ISL8036AIRZ-T Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8036AIRZ Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL80510IRAJZ-T7A Description: IC REG LINEAR POS ADJ 1A 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8036IRZ-T7A Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ-T Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80510EVAL1Z Description: EVAL BOARD FOR ISL80510	Manufacturers: Intersil	RFQ
	Part#: ISL80510IRAJZ Description: IC REG LINEAR POS ADJ 1A 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088EVAL1Z Description: EVAL BOARD 1 FOR ISL8088	Manufacturers: Intersil	RFQ
	Part#: ISL8036IRZ Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8036IRZ-T Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL80505IRAJZ Description: IC REG LINEAR POS ADJ 500MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088EVAL2Z Description: BOARD EVAL FOR ISL8088	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80505IRAJZ-T Description: IC REG LINEAR POS ADJ 500MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80510IRAJZ-T Description: IC REG LINEAR POS ADJ 1A 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8036DUALEVAL1Z Description: EVAL BOARD 1 FOR ISL8036DUAL	Manufacturers: Intersil	RFQ

Related keywords for ISL80505IRAJZ-T7A			
Intersil ISL80505IRAJZ-T7A	ISL80505IRAJZ-T7A distributor	ISL80505IRAJZ-T7A supplier	ISL80505IRAJZ-T7A price
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