

ISL5827IN



A Renesas Company

Part Number: [ISL5827IN](#)

Manufacturer: [Intersil](#)

Description: IC DAC DUAL 12BIT 260MSPS 48LQFP

Data sheet:  [ISL5827](#)

RoHs Status: Contains lead / RoHS non-compliant

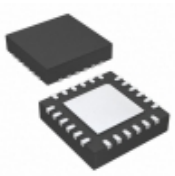
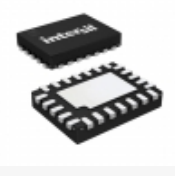
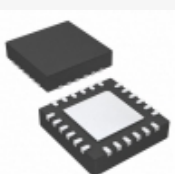
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL5827IN	Manufacturer	Intersil
Description	IC DAC DUAL 12BIT 260MSPS 48LQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5489 pcs	Data sheet	ISL5827
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	48-TQFP (7x7)
Settling Time	-	Series	-
Reference Type	External, Internal	Packaging	Tube
Package / Case	48-LQFP	Output Type	Current - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	2
Number of Bits	12	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.5	Differential Output	Yes
Detailed Description	12 Bit Digital to Analog Converter 2 48-TQFP (7x7)	Data Interface	Parallel
Base Part Number	ISL5827	Architecture	Current Source
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RELATED PRODUCTS			
	Part#: ISL58303DRTZ-T13 Description: IC LASER DRVR 3CHAN 24TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL58113CRZ-T13 Description: IC LASER DVR 200MHZ 3.3V 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL5761EVAL2 Description: EVALUATION PLATFORM ISL5761 TSSO	Manufacturers: Intersil	RFQ
	Part#: ISL5829IN Description: IC DAC DUAL 12BIT 3.3V 48-MQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5761/2IBZ Description: CONV D/A 10BIT HS LP 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL58303DRTZ-EVAL Description: EVAL BOARD FOR ISL58303	Manufacturers: Intersil	RFQ
	Part#: ISL5827INZ Description: IC DAC DUAL 12BIT 3.3V 48-LQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5761IB Description: IC DAC 10-BIT 130MSPS 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5829/2IN Description: IC DAC DUAL 12BIT 3.3V 48-MQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5761IA Description: IC DAC 10BIT 130MSPS 28-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL5761/2IB Description: IC DAC 10-BIT 210MSPS 28-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL58115CRZ-T13 Description: IC LASER DVR 300MHZ 5V 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL58303DRTZ Description: IC LASER DRVR 3CHAN 24TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL5761IAZ Description: CONV D/A 10BIT HS LP 28-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL5761EVAL1 Description: EVALUATION PLATFORM ISL5761 SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5829/2INZ Description: IC DAC 12BIT CMOS DUAL 48LQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5829INZ Description: IC CONV DUAL 12BIT 3.3V 48-LQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5761IBZ Description: CONV D/A 10BIT HS LP 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL58303DRTZ-T7A Description: IC LASER DRVR 3CHAN 24TQFN	Manufacturers: Intersil	RFQ

Related keywords for ISL5827IN

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