



Intersil



ISL5827IN

Part Number:	ISL5827IN
Manufacturer/Brand:	Intersil
Product description	IC DAC DUAL 12BIT 260MSPS 48LQFP
Datasheets:	 ISL5827IN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

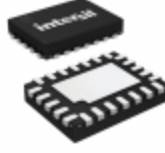
Specifications of ISL5827IN

PART NUMBER	ISL5827IN
MANUFACTURER	Intersil
DESCRIPTION	IC DAC DUAL 12BIT 260MSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4373 pcs
DATA SHEET	 ISL5827IN.pdf
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

Related Tags

Intersil ISL5827IN	ISL5827IN Distributor	ISL5827IN Supplier
ISL5827IN Price	ISL5827IN Pictures	ISL5827IN Image
ISL5827IN PDF Datasheet	ISL5827IN Download Datasheet	ISL5827IN Datasheet
ISL5827IN Stock	Buy ISL5827IN	Buy Intersil ISL5827IN
Intersil ISL5827IN	Intersil Supplier	Intersil Distributor
Intersil ISL5827IN		

Related Products

 ISL5761IAZ Manufacturers: Intersil Description: CONV D/A 10BIT HS LP 28-TSSOP In stock: 17330 pcs RFQ	 ISL5829/2IN Manufacturers: Intersil Description: IC DAC DUAL 12BIT 3.3V 48-MQFP In stock: 4806 pcs RFQ
 ISL5829IN Manufacturers: Intersil Description: IC DAC DUAL 12BIT 3.3V 48-MQFP In stock: 2947 pcs RFQ	 ISL5829INZ Manufacturers: Intersil Description: IC CONV DUAL 12BIT 3.3V 48-LQFP In stock: 3941 pcs RFQ
 ISL5829/2INZ Manufacturers: Intersil Description: IC DAC 12BIT CMOS DUAL 48LQFP In stock: 6399 pcs RFQ	 ISL5827INZ Manufacturers: Intersil Description: IC DAC DUAL 12BIT 3.3V 48-LQFP In stock: 4920 pcs RFQ
 ISL58115CRZ-T13 Manufacturers: Intersil Description: IC LASER DVR 300MHZ 5V 24QFN In stock: 3722 pcs RFQ	 ISL58113CRZ-T13 Manufacturers: Intersil Description: IC LASER DVR 200MHZ 3.3V 24QFN In stock: 4757 pcs RFQ
 ISL5761IB Manufacturers: Intersil Description: IC DAC 10-BIT 130MSPS 28-SOIC In stock: 3794 pcs RFQ	 ISL5829EVAL1 Manufacturers: Intersil Description: EVALUATION PLATFORM ISL5829 HS In stock: 3217 pcs RFQ
 ISL5761IA Manufacturers: Intersil Description: IC DAC 10BIT 130MSPS 28-TSSOP In stock: 5335 pcs RFQ	 ISL5761IBZ Manufacturers: Intersil Description: CONV D/A 10BIT HS LP 28-SOIC In stock: 4718 pcs RFQ