

HI5828IN



A Renesas Company

Part Number: [HI5828IN](#)

Manufacturer: [Intersil](#)

Description: DAC DUAL 12BIT 130MHZ 48-LQFP

Data sheet:  [HI5828](#)

RoHS Status: Contains lead / RoHS non-compliant

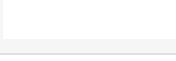
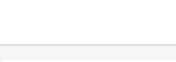
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HI5828IN	Manufacturer	Intersil
Description	DAC DUAL 12BIT 130MHZ 48-LQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4716 pcs	Data sheet	HI5828
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 5.5 V	Supplier Device Package	48-TQFP (7x7)
Settling Time	35ns (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tray
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)	4 (72 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.75, ±0.5	Differential Output	Yes
Detailed Description	12 Bit Digital to Analog Converter 2 48-TQFP (7x7)	Data Interface	Parallel
Base Part Number	HI5828	Architecture	Current Source
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	Part#: HI5860IB Description: CONV D/A 12-BIT 130MSPS 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5812JIP Description: ADC 12BIT 50KSPS 1.5LSB 24-DIP	Manufacturers: Intersil	RFQ
	Part#: HI5860IA Description: CONV D/A 12BIT 130MSPS 28-TSSOP	Manufacturers: Intersil	RFQ
	Part#: HI5960IA-T Description: CONV D/A 14BIT 130MSPS 28-TSSOP	Manufacturers: Intersil	RFQ
	Part#: HI5860IA-T Description: CONV D/A 12BIT 130MSPS 28-TSSOP	Manufacturers: Intersil	RFQ
	Part#: HI5960IAZ Description: CONV D/A 14BIT 130MSPS 28-TSSOP	Manufacturers: Intersil	RFQ
	Part#: HI5860IBZ Description: CONV D/A 12-BIT 130MSPS 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5812KIBZ Description: ADC 12BIT 50KSPS 1LSB 24-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5828EVAL2 Description: EVALUATION PLATFORM HI5828	Manufacturers: Intersil	RFQ
	Part#: HI5812JIBZ-T Description: ADC 12BIT SAMPL TRK&HOLD 24-SOIC	Manufacturers: Intersil	RFQ
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	Part#: HI5812KIB Description: ADC 12BIT 50KSPS 1LSB 24-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5812JIBZ Description: ADC 12BIT 50KSPS 1.5LSB 24-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5860IBZ-T Description: CONV D/A 12BIT 130MSPS 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5805EVAL1 Description: EVALUATION PLATFORM HI5805	Manufacturers: Intersil	RFQ
	Part#: HI5812JIPZ Description: IC ADC 12BIT 50KSPS LP HS 24DIP	Manufacturers: Intersil	RFQ
	Part#: HI5860SOICEVAL1 Description: EVALUATION PLATFORM SOIC HI5860	Manufacturers: Intersil	RFQ

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