

#### **ISL5957IB Information**



For Reference Only

Part Number ISL5957IB Manufacturer Intersil

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 14-BIT 260MHZ 28-SOIC **Package** 28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **ISL5957IB Specifications**

Manufacturer Part Number  Manufacturer  Intersil  Category  Integrated Circuits (ICs)  Data Acquisition - Digital to Analog Converters (DAC)  Package  28-SOIC (0.295", 7.50mm Width)  Series  - Number of Bits  14  Number of D/A Converters  1  Settling Time  Output Type  Current - Unbuffered  Differential Output  Yes  Part Marketing  Description:
Category  Integrated Circuits (ICs)  Data Acquisition - Digital to Analog Converters (DAC)  Package  28-SOIC (0.295", 7.50mm Width)  Series  - Number of Bits  14  Number of D/A Converters  1  Settling Time  - Output Type  Current - Unbuffered  Differential Output  Yes
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Differential Output Yes
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Data Interface Parallel
Reference Type External, Internal
Voltage - Supply, Analog $2.7 \text{ V} \sim 3.6 \text{ V}$
Voltage - Supply, Digital $2.7 \text{ V} \sim 3.6 \text{ V}$
INL/DNL (LSB) $\pm 2.5, \pm 1.5$
Architecture Current Source
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case 28-SOIC (0.295", 7.50mm Width)
Supplier Device Package 28-SOIC
Mounting Type -
Report err

### **ISL5957IB Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **ISL5957IB Payment Methods**



















### **ISL5957IB Shipping Methods**













If you have any question about ISL5957IB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com