



Image may be representation. See specifications for product details.

HI5960IB

Part Number:	HI5960IB
Manufacturer/Brand:	Intersil
Product description	IC DAC 14-BIT 130MSPS 28-SOIC
Datasheets:	 HI5960IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3012 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of HI5960IB

PART NUMBER	HI5960IB
MANUFACTURER	Intersil
DESCRIPTION	IC DAC 14-BIT 130MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3012 pcs
DATA SHEET	 HI5960IB.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SETTLING TIME	35ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±2.5, ±1.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 28-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	HI5960
ARCHITECTURE	Current Source

Related Tags

Intersil HI5960IB	HI5960IB Distributor	HI5960IB Supplier
HI5960IB Price	HI5960IB Pictures	HI5960IB Image
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Intersil HI5960IB	Intersil Supplier	Intersil Distributor
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Related Products

 HI5960IBZ Manufacturers: Intersil Description: CONV D/A 14BIT 130MSPS 28-SOIC In stock: 6042 pcs RFQ	 HI5960SOICEVAL1 Manufacturers: Intersil Description: EVALUATION PLATFORM SOIC HI5960 In stock: 329 pcs RFQ
 HI5860IBZ Manufacturers: Intersil Description: CONV D/A 12-BIT 130MSPS 28-SOIC In stock: 9932 pcs RFQ	 HI5860IA-T Manufacturers: Intersil Description: CONV D/A 12BIT 130MSPS 28-TSSOP In stock: 4325 pcs RFQ
 HI5960IAZ-T Manufacturers: Intersil Description: CONV D/A 14BIT 130MSPS 28-TSSOP In stock: 10115 pcs RFQ	 HI5860IBZ-T Manufacturers: Intersil Description: CONV D/A 12BIT 130MSPS 28-SOIC In stock: 11126 pcs RFQ
 HI5960IAZ Manufacturers: Intersil Description: CONV D/A 14BIT 130MSPS 28-TSSOP In stock: 8153 pcs RFQ	 HI5960IA-T Manufacturers: Intersil Description: CONV D/A 14BIT 130MSPS 28-TSSOP In stock: 3318 pcs RFQ
 HI5960IA Manufacturers: Intersil Description: CONV D/A 14BIT 130MSPS 28-TSSOP In stock: 4885 pcs RFQ	 HI5860IA Manufacturers: Intersil Description: CONV D/A 12BIT 130MSPS 28-TSSOP In stock: 6046 pcs RFQ
 HI5860SOICEVAL1 Manufacturers: Intersil Description: EVALUATION PLATFORM SOIC HI5860 In stock: 4197 pcs RFQ	 HI5860IB Manufacturers: Intersil Description: CONV D/A 12-BIT 130MSPS 28-SOIC In stock: 6156 pcs RFQ