









 <p>A Renesas Company</p>	<h2>HI5960IBZ</h2>	
	<p><b>Manufacturer Part Number:</b> <a href="#">HI5960IBZ</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <hr/> <p><b>Part of Description:</b> CONV D/A 14BIT 130MSPS 28-SOIC</p> <hr/> <p><b>Datasheets:</b>  <a href="#">HI5960IBZ.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 1000 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">HI5960IBZ</a>
Manufacturer	<a href="#">Intersil</a>
Description	CONV D/A 14BIT 130MSPS 28-SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Digital to</a>
Part Status	1000 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Output Type	Current - Unbuffered
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Number of Bits	14
Data Interface	Parallel
Settling Time	35ns (Typ)
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Architecture	Current Source
Reference Type	External, Internal
Number of D/A Converters	1
Differential Output	Yes
INL/DNL (LSB)	±2.5, ±1.5
Packaging	Tube

















































### You May Be Also Be interested

In:

 <p><b>HI5960IAZ-T</b> Intersil CONV D/A 14BIT 130MSPS 28-TSSOP</p>	 <p><b>HI5860IB</b> Intersil CONV D/A 12-BIT 130MSPS 28-SOIC</p>	 <p><b>HI5960IB</b> Intersil IC DAC 14-BIT 130MSPS 28-SOIC</p>	 <p><b>HI5960IAZ</b> Intersil CONV D/A 14BIT 130MSPS 28-TSSOP</p>
 <p><b>HI5860IBZ</b> Intersil CONV D/A 12-BIT 130MSPS 28-SOIC</p>	 <p><b>HI5960IA-T</b> Intersil CONV D/A 14BIT 130MSPS 28-TSSOP</p>	 <p><b>HI5960IA</b> Intersil CONV D/A 14BIT 130MSPS 28-TSSOP</p>	 <p><b>HI5860SOICEVAL1</b> Intersil EVALUATION PLATFORM SOIC HI5860</p>

### Hot Parts

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- |   |  |  |  |  |
|---|--|--|--|--|
|  2D20-1UH            |  AAT1168-Q5-T       |  AT88SC0808C          |  C0402X6S1A471M020BC |  C1005CH1H010C050BA |
|  C2012X7R2E332K085AM |  CAT809ZEU-T-C0     |  CGA2B2X8R2A331M050BE |  CS8900A-IQ3Z        |  CY7B991-2JC        |
|  DCR1277SD34         |  GRM1887U1H1R3C201D |  GRM188R71H104KA93J   |  HI5660IAZ           |  HI5660IBZ          |
|  D HI5714/4CB        |  HI5714/4CBZ-T      |  HI5714/6CBZ-T        |  HI5714/7CB          |  HI5714/7CB-T       |
|  HI5714/7CBZ-T       |  HI5714/8CBZ-T      |  HI5721BIB            |  HI5721BIP           |  HI5746KCB          |
|  HI5746KCB-T         |  HI5760BIB          |  D HI5760BIBZ         |  HI5760IAZ           |  HI5767/2CB         |
|  HI5767/4CB          |  D HI5767/ACB       |  HI5860IAZ            |  HI5860IBZ           |  HI5960IA           |
|  HI5960IAZ           |  IDT7204S50J        |  LX1688IPW            |  MAX13085ECSA+T      |  MJYS-QKJL          |
|  MLK1005S22NJT       |  MSD50-1000         |  OPA2209AIDGKR        |  D SEMIX402GAL066HDS |  SW38KBN515         |
|  TNY287KG            |  UFT40130           |  UPC2711TB-E3         |  VESD01-02V-G-08     |  YST6-01P16D        |

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