



THS5661AIPWR

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | THS5661AIPWR                  |
| Manufacturer/Brand: | N/A                           |
| Product description | IC DAC 12BIT 125MSPS 28-TSSOP |
| Datasheets:         |                               |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 6157 pcs stock                |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of THS5661AIPWR

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | THS5661AIPWR                                  |
| MANUFACTURER                     | N/A                                           |
| DESCRIPTION                      | IC DAC 12BIT 125MSPS 28-TSSOP                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE               | 6157 pcs                                      |
| DATA SHEET                       |                                               |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 5.5 V                                   |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 5.5 V                                   |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                      |
| SETTLING TIME                    | 35ns (Typ)                                    |
| SERIES                           | CommsDAC™                                     |
| REFERENCE TYPE                   | External, Internal                            |
| PACKAGING                        | Cut Tape (CT)                                 |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)               |
| OUTPUT TYPE                      | Current - Unbuffered                          |
| OTHER NAMES                      | 296-27686-1                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                  |
| NUMBER OF D/A CONVERTERS         | 1                                             |
| NUMBER OF BITS                   | 12                                            |
| MOUNTING TYPE                    | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| INL/DNL (LSB)                    | ±0.75, ±0.5                                   |
| DIFFERENTIAL OUTPUT              | Yes                                           |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 28-TSSOP |
| DATA INTERFACE                   | Parallel                                      |
| BASE PART NUMBER                 | THS5661                                       |
| ARCHITECTURE                     | Current Source                                |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| THS5661AIPWR               | THS5661AIPWR Distributor        | THS5661AIPWR Supplier  |
| THS5661AIPWR Price         | THS5661AIPWR Pictures           | THS5661AIPWR Image     |
| THS5661AIPWR PDF Datasheet | THS5661AIPWR Download Datasheet | THS5661AIPWR Datasheet |
| THS5661AIPWR Stock         | Buy THS5661AIPWR                | Buy THS5661AIPWR       |
| THS5661AIPWR               | Supplier                        | Distributor            |

Related Products

|  |                                                                                                                         |  |                                                                                                                         |
|--|-------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS5671AIPW</b><br>Manufacturers: N/A<br>Description: IC 14-BIT 125 MSPS D/A 28-TSSOP<br>In stock: 4537 pcs<br>RFQ   |  | <b>THS5671AIDW</b><br>Manufacturers: N/A<br>Description: IC 14 BIT 125 MSPS DAC 28-SOIC<br>In stock: 4794 pcs<br>RFQ    |
|  | <b>THS5671AIDWR</b><br>Manufacturers: N/A<br>Description: IC DAC 14BIT 125MSPS 28-SOIC<br>In stock: 6890 pcs<br>RFQ     |  | <b>THS5661EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR THS5661<br>In stock: 814 pcs<br>RFQ             |
|  | <b>THS5661AIDWR</b><br>Manufacturers: N/A<br>Description: IC DAC 12BIT 125MSPS 28-SOIC<br>In stock: 6797 pcs<br>RFQ     |  | <b>THS5671AIDWRG4</b><br>Manufacturers: N/A<br>Description: IC DAC 14BIT 125MSPS 28-SOIC<br>In stock: 4600 pcs<br>RFQ   |
|  | <b>THS5661AIDW</b><br>Manufacturers: N/A<br>Description: IC 12 BIT 125 MSPS DAC 28-SOIC<br>In stock: 5488 pcs<br>RFQ    |  | <b>THS5651AIPWRG4</b><br>Manufacturers: N/A<br>Description: IC DAC 10BIT 125MSPS 28-TSSOP<br>In stock: 19732 pcs<br>RFQ |
|  | <b>THS5651EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR THS5651<br>In stock: 970 pcs<br>RFQ                |  | <b>THS5661AIPW</b><br>Manufacturers: N/A<br>Description: IC 12-BIT 125 MSPS D/A 28-TSSOP<br>In stock: 5904 pcs<br>RFQ   |
|  | <b>THS5661AIPWRG4</b><br>Manufacturers: N/A<br>Description: IC DAC 12BIT 125MSPS 28-TSSOP<br>In stock: 13753 pcs<br>RFQ |  | <b>THS5661AIPWG4</b><br>Manufacturers: N/A<br>Description: IC DAC 12BIT 125MSPS 28-TSSOP<br>In stock: 7058 pcs<br>RFQ   |

