

N/A

### THS5641AIPWRG4

Part Number: THS5641AIPWRG4  
 Manufacturer/Brand: N/A  
 Product description: IC DAC 8BIT 100MSPS 28-TSSOP  
 Datasheets:  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of THS5641AIPWRG4

PART NUMBER	THS5641AIPWRG4
MANUFACTURER	N/A
DESCRIPTION	IC DAC 8BIT 100MSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.1, ±0.05
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 1 28-TSSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	THS5641A
ARCHITECTURE	Current Source

#### Related Tags

THS5641AIPWRG4	THS5641AIPWRG4 Distributor	THS5641AIPWRG4 Supplier
THS5641AIPWRG4 Price	THS5641AIPWRG4 Pictures	THS5641AIPWRG4 Image
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THS5641AIPWRG4	Supplier	Distributor

#### Related Products

<p><b>THS5651AIDWR</b>                  Manufacturers: N/A                  Description: IC DAC 10BIT 125MSPS 28-SOIC                  In stock: 16955 pcs  <a href="#">RFQ</a></p>	<p><b>THS5641AIPWG4</b>                  Manufacturers: N/A                  Description: IC DAC 8BIT 100MSPS 28-TSSOP                  In stock: 16937 pcs  <a href="#">RFQ</a></p>
<p><b>THS5651AIDW</b>                  Manufacturers: N/A                  Description: IC 10 BIT 125 MSPS DAC 28-SOIC                  In stock: 15558 pcs  <a href="#">RFQ</a></p>	<p><b>THS5641EVM</b>                  Manufacturers: N/A                  Description: EVAL MOD FOR THS5641                  In stock: 5550 pcs  <a href="#">RFQ</a></p>
<p><b>THS5651AIDWG4</b>                  Manufacturers: N/A                  Description: IC DAC 10BIT 125MSPS 28-SOIC                  In stock: 9578 pcs  <a href="#">RFQ</a></p>	<p><b>THS5641AIDWG4</b>                  Manufacturers: N/A                  Description: IC DAC 8BIT 100MSPS 28-SOIC                  In stock: 14167 pcs  <a href="#">RFQ</a></p>
<p><b>THS5641AIDW</b>                  Manufacturers: N/A                  Description: IC 8 BIT 100 MSPS DAC 28-SOIC                  In stock: 22129 pcs  <a href="#">RFQ</a></p>	<p><b>THS5641AIPW</b>                  Manufacturers: N/A                  Description: IC 8 BIT 100 MSPS DAC 28-TSSOP                  In stock: 19397 pcs  <a href="#">RFQ</a></p>
<p><b>THS5641IDW</b>                  Manufacturers: N/A                  Description: IC 8-BIT 100MSPS D/A 28-SOIC                  In stock: 17779 pcs  <a href="#">RFQ</a></p>	<p><b>THS5641AIPWR</b>                  Manufacturers: N/A                  Description: IC DAC 8BIT 100MSPS 28-TSSOP                  In stock: 25245 pcs  <a href="#">RFQ</a></p>
<p><b>THS5651AIPW</b>                  Manufacturers: N/A                  Description: IC 10-BIT 125 MSPS D/A 28-TSSOP                  In stock: 13621 pcs  <a href="#">RFQ</a></p>	<p><b>THS5641AIDWR</b>                  Manufacturers: N/A                  Description: IC DAC 8BIT 100MSPS 28-SOIC                  In stock: 25106 pcs  <a href="#">RFQ</a></p>