



THS5641AIPWR

Part Number:	THS5641AIPWR
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.

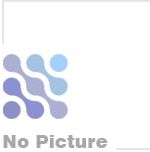
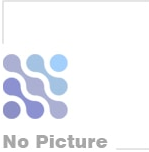
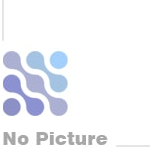
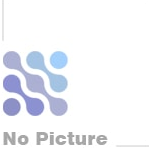
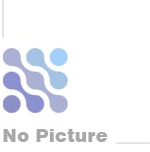
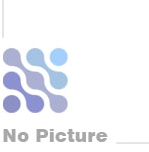
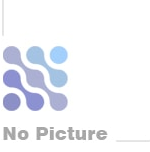
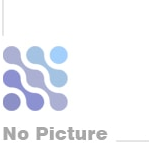
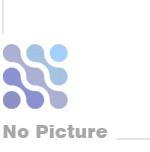
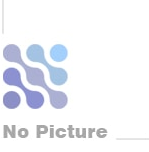
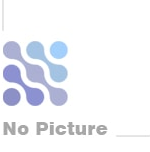
Specifications of THS5641AIPWR

PART NUMBER	THS5641AIPWR
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

THS5641AIPWR	THS5641AIPWR Distributor	THS5641AIPWR Supplier
THS5641AIPWR Price	THS5641AIPWR Pictures	THS5641AIPWR Image
THS5641AIPWR PDF Datasheet	THS5641AIPWR Download Datasheet	THS5641AIPWR Datasheet
THS5641AIPWR Stock	Buy THS5641AIPWR	Buy THS5641AIPWR
THS5641AIPWR	Supplier	Distributor

Related Products

 No Picture THS5651AIDW Manufacturers: N/A Description: IC 10 BIT 125 MSPS DAC 28-SOIC In stock: 15558 pcs RFQ	 No Picture THS5651AIDWR Manufacturers: N/A Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: 16955 pcs RFQ
 No Picture THS5641AIPWG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 16937 pcs RFQ	 No Picture THS5641AIPW Manufacturers: N/A Description: IC DAC 100 MSPS DAC 28-TSSOP In stock: 19397 pcs RFQ
 No Picture THS5641IDW Manufacturers: N/A Description: IC 8-BIT 100MSPS D/A 28-SOIC In stock: 17779 pcs RFQ	 No Picture THS5641EVM Manufacturers: N/A Description: EVAL MOD FOR THS5641 In stock: 5550 pcs RFQ
 No Picture THS5641AIDW Manufacturers: N/A Description: IC 8 BIT 100 MSPS DAC 28-SOIC In stock: 22129 pcs RFQ	 No Picture THS5641AIDWR Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-SOIC In stock: 25106 pcs RFQ
 No Picture THS5641AIDWG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-SOIC In stock: 14167 pcs RFQ	 No Picture THS5641AIPWRG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 24896 pcs RFQ
 No Picture THS5651AIDWG4 Manufacturers: N/A Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: 9578 pcs RFQ	 THS50R68J Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 0.68 OHM 5% 50W In stock: 52010 pcs RFQ