


N/A

THS5641AIDW

Part Number: THS5641AIDW
 Manufacturer/Brand: N/A
 Product description: IC 8 BIT 100 MSPS DAC 28-SOIC
 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.

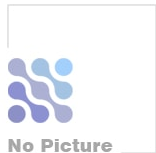
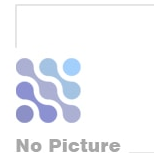





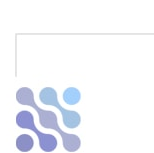

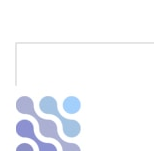


Specifications of THS5641AIDW

PART NUMBER	THS5641AIDW
MANUFACTURER	N/A
DESCRIPTION	IC 8 BIT 100 MSPS DAC 28-SOIC
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-SOIC
SETTLING TIME	35ns (Typ)
SERIES	CommsDAC™
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	296-2989-5
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	8 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-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	THS5641A
ARCHITECTURE	Current Source

Related Tags

THS5641AIDW	THS5641AIDW Distributor	THS5641AIDW Supplier
THS5641AIDW Price	THS5641AIDW Pictures	THS5641AIDW Image
THS5641AIDW PDF Datasheet	THS5641AIDW Download Datasheet	THS5641AIDW Datasheet
THS5641AIDW Stock	Buy THS5641AIDW	Buy THS5641AIDW
THS5641AIDW	Supplier	Distributor

Related Products

 <p>THS5641AIDWR Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-SOIC In stock: 25106 pcs</p> <p>RFQ</p>	 <p>THS5641AIPWR Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 25245 pcs</p> <p>RFQ</p>
 <p>THS50R33J Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 0.33 OHM 5% 50W In stock: 52263 pcs</p> <p>RFQ</p>	 <p>THS50R15J Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 0.15 OHM 5% 50W In stock: 49990 pcs</p> <p>RFQ</p>
 <p>THS50R68J Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 0.68 OHM 5% 50W In stock: 52010 pcs</p> <p>RFQ</p>	 <p>THS5641AIPWG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 16937 pcs</p> <p>RFQ</p>
 <p>THS50R47J Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 0.47 OHM 5% 50W In stock: 56433 pcs</p> <p>RFQ</p>	 <p>THS5641AIDWG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-SOIC In stock: 14167 pcs</p> <p>RFQ</p>
 <p>THS5641AIPW Manufacturers: N/A Description: IC 8 BIT 100 MSPS DAC 28-TSSOP In stock: 19397 pcs</p> <p>RFQ</p>	 <p>THS5641AIPWRG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 24896 pcs</p> <p>RFQ</p>
 <p>THS50R50J Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 0.5 OHM 5% 50W In stock: 44537 pcs</p> <p>RFQ</p>	 <p>THS50R22J Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 0.22 OHM 5% 50W In stock: 43159 pcs</p> <p>RFQ</p>