



THS5641IDW

Part Number:	THS5641IDW
Manufacturer/Brand:	N/A
Product description	IC 8-BIT 100MSPS D/A 28-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	17831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

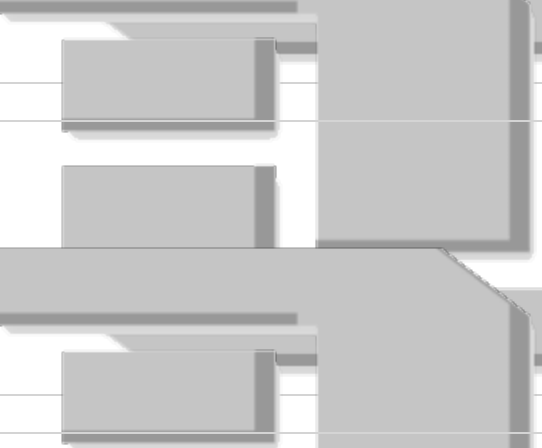
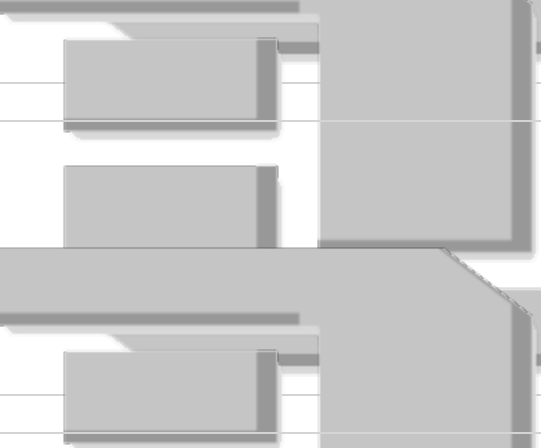
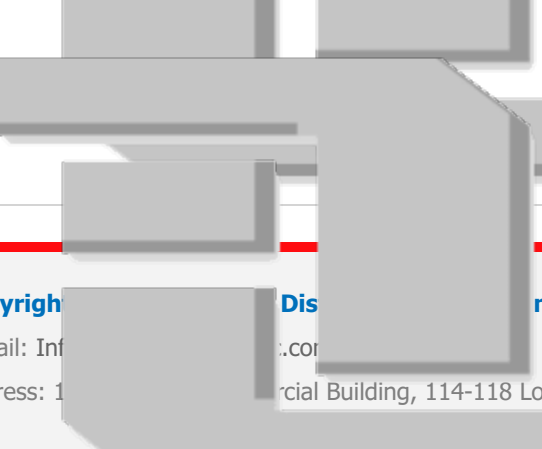
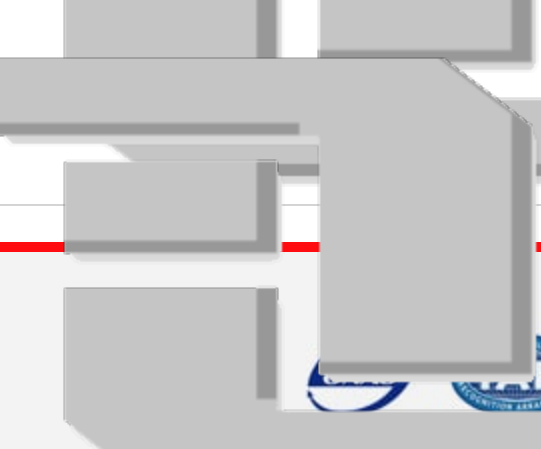
Specifications of THS5641IDW

PART NUMBER	THS5641IDW
MANUFACTURER	N/A
DESCRIPTION	IC 8-BIT 100MSPS D/A 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	17831 pcs
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	296-2286-5
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	THS5641
ARCHITECTURE	Current Source

Related Tags

THS5641IDW	THS5641IDW Distributor	THS5641IDW Supplier
THS5641IDW Price	THS5641IDW Pictures	THS5641IDW Image
THS5641IDW PDF Datasheet	THS5641IDW Download Datasheet	THS5641IDW Datasheet
THS5641IDW Stock	Buy THS5641IDW	Buy THS5641IDW
THS5641IDW	Supplier	Distributor

Related Products

	THS5651AIPW Manufacturers: N/A Description: IC 10-BIT 125 MSPS D/A 28-TSSOP In stock: 8852 pcs RFQ		THS5641AIPW Manufacturers: N/A Description: IC 8 BIT 100 MSPS DAC 28-TSSOP In stock: 11407 pcs RFQ
	THS5651AIDW Manufacturers: N/A Description: IC 10 BIT 125 MSPS DAC 28-SOIC In stock: 7869 pcs RFQ		THS5641AIPWG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 15197 pcs RFQ
	THS5651AIPWR Manufacturers: N/A Description: IC DAC 10BIT 125MSPS 28-TSSOP In stock: 16778 pcs RFQ		THS5641EVM Manufacturers: N/A Description: EVAL MOD FOR THS5641 In stock: 6324 pcs RFQ
	THS5641AIPWRG4 Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 27587 pcs RFQ		THS5651AIPWG4 Manufacturers: N/A Description: IC DAC 10BIT 125MSPS 28-TSSOP In stock: 11560 pcs RFQ
	THS5651AIDWG4 Manufacturers: N/A Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: 11379 pcs RFQ		THS5641AIDWR Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-SOIC In stock: 25532 pcs RFQ
	THS5641AIPWR Manufacturers: N/A Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 25141 pcs RFQ		THS5651AIDWR Manufacturers: N/A Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: 17260 pcs RFQ