



IDT (Integrated Device Technology)

Technology)



ADC1613S080HN/C1:5

Part Number:	ADC1613S080HN/C1:5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 80MHZ SOT1152-1
Datasheets:	 ADC1613S080HN/C1:5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5948 pcs stock
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 ADC1613S080HN/C1:5

PART NUMBER	ADC1613S080HN/C1:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 80MHZ SOT1152-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5948 pcs
DATA SHEET	 ADC1613S080HN/C1:5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-HVQFN (7x7)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1613S
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1613S080HN/C1:5	ADC1613S080HN/C1:5 Distributor	ADC1613S080HN/C1:5 Supplier
ADC1613S080HN/C1:5 Price	ADC1613S080HN/C1:5 Pictures	ADC1613S080HN/C1:5 Image
ADC1613S080HN/C1:5 PDF Datasheet	ADC1613S080HN/C1:5 Download Datasheet	ADC1613S080HN/C1:5 Datasheet
ADC1613S080HN/C1:5 Stock	Buy ADC1613S080HN/C1:5	Buy IDT (Integrated Device Technology) ADC1613S080HN/C1:5
IDT (Integrated Device Technology) ADC1613S080HN/C1:5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1613S080HN/C1:5	IDT ADC1613S080HN/C1:5	IDT (Integrated Device Technology) ADC1613S080HN/C1:5
IDT, Integrated Device Technology Inc ADC1613S080HN/C1:5	Integrated Device Technology (IDT) ADC1613S080HN/C1:5	

Related Products

 ADC1613S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 65MSPS 32HVQFN In stock: 5854 pcs RFQ	 ADC1613S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 125MSPS 32HVQFN In stock: 7026 pcs RFQ
 ADC1613S080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 80MSPS 32HVQFN In stock: 3006 pcs RFQ	 ADC1613S125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 125MSPS 32HVQFN In stock: 3688 pcs RFQ
 ADC1613S105HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 105MSPS 32HVQFN In stock: 3937 pcs RFQ	 ADC1613S105HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 105MSPS 32HVQFN In stock: 6694 pcs RFQ
 ADC1613S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 6920 pcs RFQ	 ADC1613S065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 6946 pcs RFQ
 ADC1613S105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 6127 pcs RFQ	 ADC1613S080HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1 In stock: 6470 pcs RFQ
 ADC1613S105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 4199 pcs RFQ	 ADC1613S080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 80MSPS 32HVQFN In stock: 6144 pcs RFQ