



IDT (Integrated Device Technology)

Technology)



Part Number:ADC1213D125HN-C18

Manufacturer/Brand:IDT (Integrated Device Technology)

Product description:IC ADC 12BIT 2CH 125NS 56VFQFP

Datasheets: ADC1213D125HN-C18.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:4891 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

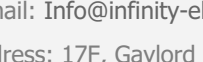
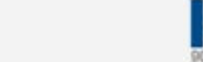
Specifications of ADC1213D125HN-C18

PART NUMBER	ADC1213D125HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 2CH 125NS 56VFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4891 pcs
DATA SHEET	 ADC1213D125HN-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-VFQFPN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	IDTADC1213D125HN-C18 IDTADC1213D125HN-C18-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-VFQFPN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1213D125HN-C18	ADC1213D125HN-C18 Distributor	ADC1213D125HN-C18 Supplier
ADC1213D125HN-C18 Price	ADC1213D125HN-C18 Pictures	ADC1213D125HN-C18 Image
ADC1213D125HN-C18 PDF Datasheet	ADC1213D125HN-C18 Download Datasheet	ADC1213D125HN-C18 Datasheet
ADC1213D125HN-C18 Stock	Buy ADC1213D125HN-C18	Buy IDT (Integrated Device Technology) ADC1213D125HN-C18
IDT (Integrated Device Technology) ADC1213D125HN-C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1213D125HN-C18	IDT ADC1213D125HN-C18	IDT (Integrated Device Technology) ADC1213D125HN-C18
IDT, Integrated Device Technology Inc ADC1213D125HN-C18	Integrated Device Technology (IDT) ADC1213D125HN-C18	

Related Products

 ADC1213D105WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D105WO In stock: 3265 pcs RFQ	 ADC1213S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN In stock: 5213 pcs RFQ
 ADC1213D105W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D105W1 In stock: 5380 pcs RFQ	 ADC1213D105HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 105NS 56VFQFP In stock: 5800 pcs RFQ
 ADC1213D125HN/C1,1 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO ADC1213D125W1 In stock: 5048 pcs RFQ	 ADC1213D125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT DUAL 125MSPS 56HVQFN In stock: 4065 pcs RFQ
 ADC1213D105HN/C1/5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT DUAL 105MSPS 56HVQFN In stock: 4190 pcs RFQ	 ADC1213S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN In stock: 6909 pcs RFQ
 ADC1213D125WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D125WO In stock: 4225 pcs RFQ	 ADC1213D105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT DUAL 105MSPS 56HVQFN In stock: 4809 pcs RFQ
 ADC1213D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D125W1 In stock: 5048 pcs RFQ	 ADC1213D125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 125NS 56VFQFP In stock: 2997 pcs RFQ