

Integrated Device Technology	IDT (Integrated Device
	Technology)
Integrated Device Technology	

ADC1213D125HN-C1

art Number:	ADC1213D125HN-C1	
anufacturer/Brand:	IDT (Integrated Device Technology)	
roduct description	IC ADC 12BIT 2CH 125NS 56VFQFP	
atasheets:	DC1213D125HN-C1.pdf	
oHs Status	🛃 Lead free / RoHS Compliant	
hip From	Hong Kong	
hipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

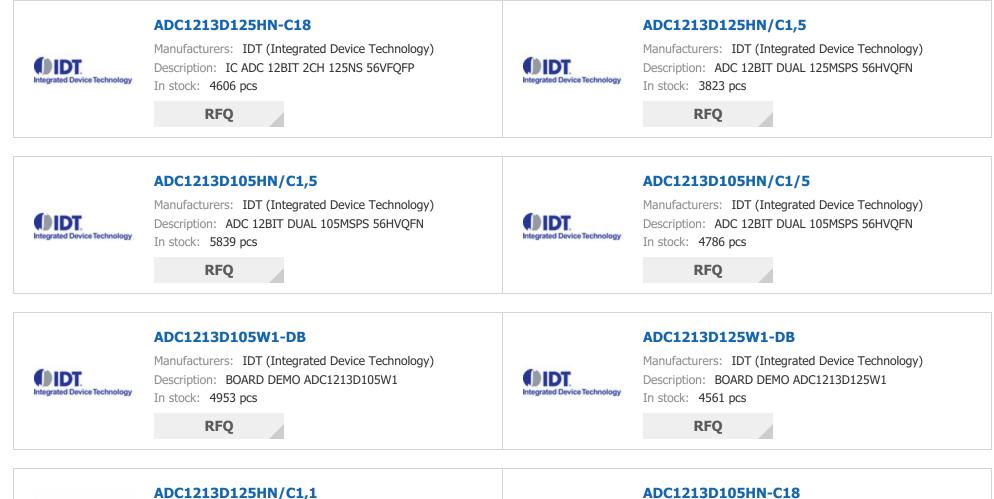
Specifications of ADC1213D125HN-C1

PART NUMBER	ADC1213D125HN-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 2CH 125NS 56VFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADC1213D125HN-C1.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	Тгау
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	IDTADC1213D125HN-C1 IDTADC1213D125HN-C1-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-C1	ADC1213D125HN-C1 Distributor	ADC1213D125HN-C1 Supplier
ADC1213D125HN-C1 Price	ADC1213D125HN-C1 Pictures	ADC1213D125HN-C1 Image
ADC1213D125HN-C1 PDF Datasheet	ADC1213D125HN-C1 Download Datasheet	ADC1213D125HN-C1 Datasheet
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IDT (Integrated Device Technology) ADC1213D125HN-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1213D125HN-C1	IDT ADC1213D125HN-C1	IDT (Integrated Device Technology) ADC1213D125HN-C1
IDT, Integrated Device Technology Inc ADC1213D125HN- C1	Integrated Device Technology (IDT) ADC1213D125HN-C1	

Related Products





ADC1213D125HN/C1,1



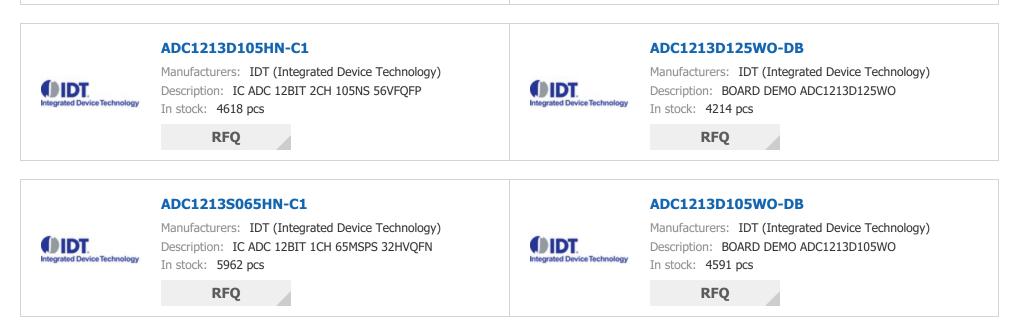
Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT DUAL 125MSPS 56HVQFN In stock: 5233 pcs

RFQ

Integrated Device Technology

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 105NS 56VFQFP In stock: 5990 pcs

RFQ



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