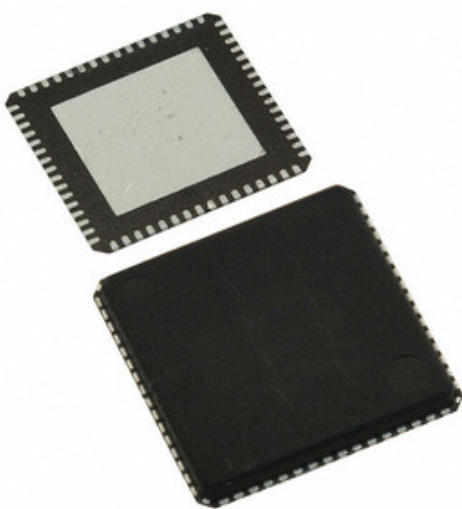




IDT (Integrated Device Technology)

Technology)



ADC1112D125HN-C1

Part Number:	ADC1112D125HN-C1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 11BIT 2CH 125MSPS 64HVQFN
Datasheets:	 ADC1112D125HN-C1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

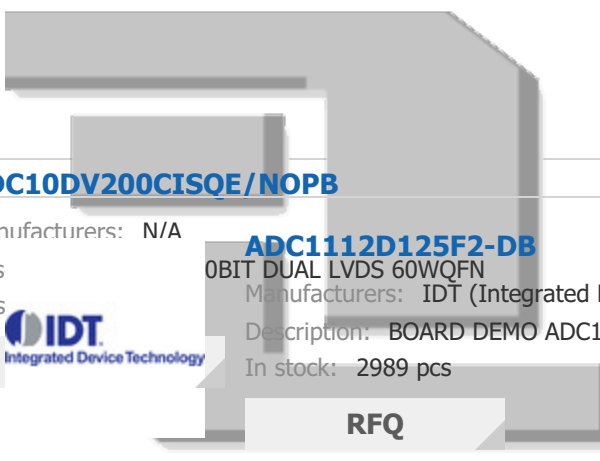
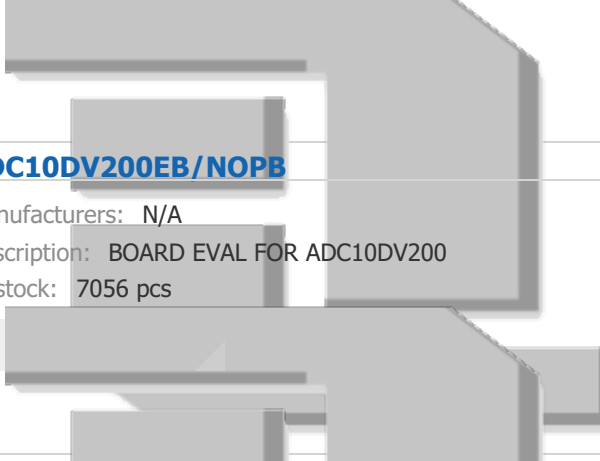
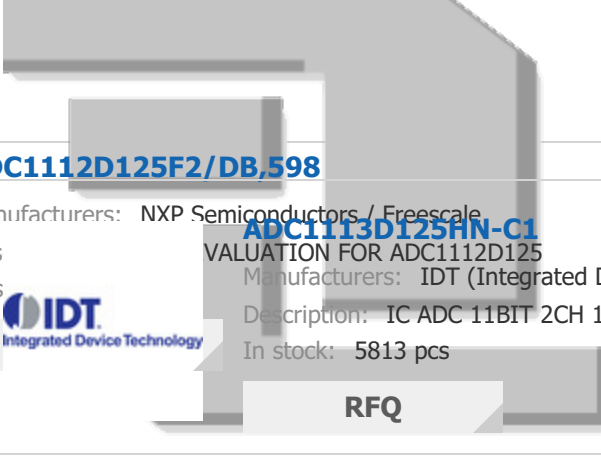
Specifications of ADC1112D125HN-C1

PART NUMBER	ADC1112D125HN-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 11BIT 2CH 125MSPS 64HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5835 pcs
DATA SHEET	 ADC1112D125HN-C1.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	64-VFQFPN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	IDTADC1112D125HN-C1 IDTADC1112D125HN-C1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	11
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	11 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VFQFPN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1112D125HN-C1	ADC1112D125HN-C1 Distributor	ADC1112D125HN-C1 Supplier
ADC1112D125HN-C1 Price	ADC1112D125HN-C1 Pictures	ADC1112D125HN-C1 Image
ADC1112D125HN-C1 PDF Datasheet	ADC1112D125HN-C1 Download Datasheet	ADC1112D125HN-C1 Datasheet
ADC1112D125HN-C1 Stock	Buy ADC1112D125HN-C1	Buy IDT (Integrated Device Technology) ADC1112D125HN-C1
IDT (Integrated Device Technology) ADC1112D125HN-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1112D125HN-C1	IDT ADC1112D125HN-C1	IDT (Integrated Device Technology) ADC1112D125HN-C1
IDT, Integrated Device Technology Inc ADC1112D125HN-C1	Integrated Device Technology (IDT) ADC1112D125HN-C1	

Related Products

 ADC10DV200CISQE/NOPB Manufacturers: N/A Des: BOARD DEMO ADC1112D125F2 In s: 2989 pcs RFQ	 ADC1113D125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 11BIT DUAL 125MSPS 56HVQFN In stock: 4470 pcs RFQ
 ADC1112D125F2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1112D125F2 In stock: 2989 pcs RFQ	 ADC1112D125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT SPI 125MSPS 64HVQFN In stock: 5437 pcs RFQ
 ADC10DV200EB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR ADC10DV200 In stock: 7056 pcs RFQ	 ADC1112D125F2/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: VALUATION FOR ADC1112D125 In s: 5813 pcs RFQ
 ADC1112D125F1/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: VALUATION FOR ADC1112D125 In s: 2989 pcs RFQ	 ADC1112D125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT SPI 125MSPS 64HVQFN In stock: 4424 pcs RFQ
 ADC1113D125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 2CH 125MSPS 56HVQFN In stock: 3373 pcs RFQ	 ADC1112D125F1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1112D125F1 In stock: 5340 pcs RFQ