


	IDTADC1212D105HN-C1
	Manufacturer Part Number: IDTADC1212D105HN-C1
	Manufacturer/Brand: IDT (Integrated Device Technology)
	Part of Description: IC ADC 12BIT 2CH 105MSPS 64VFQFN
Datasheets:	 IDTADC1212D105HN-C1.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	IDTADC1212D105HN-C1
Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 12BIT 2CH 105MSPS 64VFQFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-VFQFPN (9x9)
Number of A/D Converters	1
Number of Bits	12
Sampling Rate (Per Second)	105M
Data Interface	LVDS - Parallel, Parallel
Voltage - Supply, Analog	2.85 V ~ 3.4 V
Voltage - Supply, Digital	1.65 V ~ 3.6 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	External, Internal
Packaging	Tray


























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 LMV822IDGKR	 LP3917RLX-S/NOPB	 LTC4121IUD#TRPBF	 MAX518BCSA+T	 MMBT4356
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 STL92N10F7AG	 T1050N2600	 TLC549IPSRG4	 TMC3K-B2K-TR	 TPS62201DBVR
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