









	<b>IDTADC1210S105HN-C1</b>
	<b>Manufacturer Part Number:</b> IDTADC1210S105HN-C1
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> IDT (Integrated Device Technology)
	<b>Part of Description:</b> IC ADC 12BIT 1CH 105MSPS 40HVQFN
<b>Datasheets:</b>	 <a href="#">IDTADC1210S105HN-C1.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	IDTADC1210S105HN-C1
Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 12BIT 1CH 105MSPS 40HVQFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential, Single Ended
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VFQFPN (6x6)
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	2.85 V ~ 3.4 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	External, Internal
Packaging	Tray

IDTADC1210S105HN-C1 is New Original in Stock, Search IDTADC1210S105HN-C1 Datasheets, PDF, Inventory at Y-IC.com Online, Order IDTADC1210S105HN-C1 IDT (Integrated Device Technology) with warrantied and confidence. RFQ IDTADC1210S105HN-C1 : Info@Y-IC.com

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 <p><b>IDTADC1210S125F1-DB</b> IDT (Integrated Device Technology) BOARD DEMO ADC1210S125F1</p>	 <p><b>IDTADC1210S080F2-DB</b> IDT (Integrated Device Technology) BOARD DEMO ADC1210S080F2</p>	 <p><b>IDTADC1210S105F1-DB</b> IDT (Integrated Device Technology) BOARD DEMO ADC1210S105F1</p>	 <p><b>IDTADC1210S080HN-C18</b> IDT (Integrated Device Technology) IC ADC 12BIT 1CH 80MSPS 40HVQFN</p>

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FODM3083R2	FQPF6N90	FS50R06YE3	FSV20150V	H11D3SR2VM
D HD151232FPER	ISL9110AIITNZ-T	KA7912ETU	LM431BCM	LNBH221PD
LT1077S8	MAX865EUA+T	MB8128-10P-G-RA	MCT5200300	MIC1810-5U
ML6206P202MRG	MM3033FUREG	MMQA15VT1G	NCP15XW223J03RC	NTD4809NHT4G
PESD5V0F1BL	D PIC24LC04BT-I/SN	PMB5724FV1.1	PS21993-4	RT8488GQW
RT9054-NPGQW	S-1131B21PD-N4GTFG	S-8354J50MC-JZJT2G	SAFEA2G01FL0F00R14	SI7222DN-T1-E3
SKKD380/06	SM45HXC4502	SP8M41-TB	D SPX2808AM3-L-3.3/TR	ST730C12L0L
STE18NE10	SW42CXC350	TLZ7V5B-GS08	TPS71433DCKR	V300C3V3C75ANT

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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