










	IDTADC1210S105HN-C18
	Manufacturer Part Number: IDTADC1210S105HN-C18
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: IDT (Integrated Device Technology)
	Part of Description: IC ADC 12BIT 1CH 105MSPS 40HVQFN
Datasheets:	 IDTADC1210S105HN-C18.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	IDTADC1210S105HN-C18
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	Tape & Reel (TR)

IDTADC1210S105HN-C18 is New Original in Stock, Search IDTADC1210S105HN-C18 Datasheets, PDF, Inventory at Y-IC.com Online, Order IDTADC1210S105HN-C18 IDT (Integrated Device Technology) with warrantied and confidence. RFQ IDTADC1210S105HN-C18 : Info@Y-IC.com

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D CP3001RN	# DM827-620-25	⊣ DS1553-100	# GRM0225C1E4R8BA03L	⇒ GRM155R60J154KE01D
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