

ADC0801S040TS/C1,1 Information


For Reference Only

Part Number [ADC0801S040TS/C1,1](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 8BIT PAR 40MHZ 20-SSOP
Package 20-LSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


ADC0801S040TS/C1,1 Specifications

Manufacturer Part Number	ADC0801S040TS/C1,1
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	20-LSSOP (0.173", 4.40mm Width)
Series	-
Number of Bits	8
Sampling Rate (Per Second)	10k
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Supply
Voltage - Supply, Analog	4.5 V ~ 6.3 V
Voltage - Supply, Digital	4.5 V ~ 6.3 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-SSOP
Mounting Type	-

[Report errors?](#)

ADC0801S040TS/C1,1 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ADC0801S040TS/C1,1 Payment Methods



ADC0801S040TS/C1,1 Shipping Methods



If you have any question about ADC0801S040TS/C1,1, please do not hesitate to contact us!

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