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For Reference Only

IDTADC0801S040TS-C18

IDTADC0801S040TS-C18 Information

Part Number IDTADC0801S040TS-C18

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 8BIT ULT LO PWR 20SSOP **Package** 20-LSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

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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.









IDTADC0801S040TS-C18 Specifications

Manufacturer Part Number	IDTADC0801S040TS-C18
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
Category	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-LSSOP (0.173", 4.40mm Width)
Series	
	-
Number of Bits	8
Sampling Rate (Per Second)	40M
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Flash
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Features	-
Operating Temperature	-25°C ~ 75°C
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-SSOP
Mounting Type	-
	Report errors?

IDTADC0801S040TS-C18 Guarantees



Ouality 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.

IDTADC0801S040TS-C18 Payment Methods





















IDTADC0801S040TS-C18 Shipping Methods













If you have any question about IDTADC0801S040TS-C18, please do not hesitate to contact us!

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