

ADC10040CIMTX/NOPB



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Part Number: [ADC10040CIMTX/NOPB](#)

Manufacturer: [N/A](#)

Description: [ADC 10-BIT 40MSPS 28-TSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

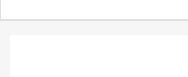
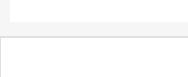
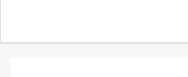
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                 |                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                    | ADC10040CIMTX/NOPB                        | Manufacturer                    | N/A                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | ADC 10-BIT 40MSPS 28-TSSOP                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 21233 pcs                                 | Data sheet                      |                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.5 V ~ 3.6 V                                                   |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                       | 2.7 V ~ 3.6 V                             | Supplier Device Package         | 28-TSSOP                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Sampling Rate (Per Second)      | 40M                                                             |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                 | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                  | 28-TSSOP (0.173", 4.40mm Width)                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 85°C                              | Number of Inputs                | 1                                                               |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                 | 10                                        | Number of A/D Converters        | 1                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                               | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 16 Weeks                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                | Input Type                      | Differential, Single Ended                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Detailed Description            | 10 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                 | Parallel                                  | Configuration                   | S/H-ADC                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | ADC10040                                  | Architecture                    | Pipelined                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                                          |                                                                   |                |
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|  | Part#: <a href="#">ADC1004S030TS/C1,1</a><br>Description: <a href="#">IC ADC 10BIT PAR 30MHZ 28-SSOP</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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