

ADC10040QCIMTX



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Part Number: [ADC10040QCIMTX](#)

Manufacturer: [N/A](#)

Description: [ADC 10BIT 40MSPS 3V 28TSSOP](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

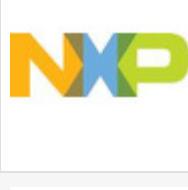
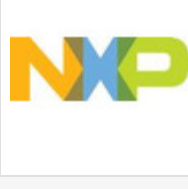
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                 |                                |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | ADC10040QCIMTX                                                  | Manufacturer                   | N/A                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | ADC 10BIT 40MSPS 3V 28TSSOP                                     | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 4559 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)                                                   | Lead Free Status / RoHS Status | Contains lead / RoHS non-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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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">ADC10040CIMTX/NOPB</a><br>Description: <a href="#">ADC 10-BIT 40MSPS 28-TSSOP</a>     | Manufacturers: <a href="#">N/A</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">ADC10040CIMTX</a><br>Description: <a href="#">ADC 10-BIT 40MSPS 28-TSSOP</a>          | Manufacturers: <a href="#">N/A</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1004S040TS/C1'1</a><br>Description: <a href="#">IC ADC 10BIT 40MSPS SGL 28SSOP</a> | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <div>RFQ</div> |
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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="#">NXP Semiconductors / Freescale</a>     | <div>RFQ</div> |
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