





| | |
|---|---|
|  | MCP3423T-E/UN |
| | Manufacturer Part Number: MCP3423T-E/UN |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC ADC 18BIT 3.75SPS 2CH 10-MSOP |
| Datasheets: |  MCP3423T-E/UN.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 | MCP3423T-E/UN |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC ADC 18BIT 3.75SPS 2CH 10-MSOP |
| Category | Integrated Circuits (ICs) > Data Acquisition - Analog to |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Input Type | Differential |
| Operating Temperature | -40°C ~ 125°C |
| Features | PGA, Selectable Address |
| Configuration | MUX-PGA-ADC |
| Package / Case | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 10-MSOP |
| Number of A/D Converters | 1 |
| Number of Bits | 18 |
| Sampling Rate (Per Second) | 3.75 |
| Data Interface | I ² C |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| Number of Inputs | 2 |
| Ratio - S/H:ADC | - |
| Architecture | Sigma-Delta |
| Reference Type | Internal |
| Packaging | Tape & Reel (TR) |

MCP3423T-E/UN is New Original in Stock, Search MCP3423T-E/UN Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP3423T-E/UN Micrel / Microchip Technology with warrantied and confidence. RFQ MCP3423T-E/UN : Info@Y-IC.com

You May Be Also Be interested

In:

| | | | |
|---|--|--|--|
|  <p>MCP3424-E/SL Micrel / Microchip Technology IC ADC 18BIT 3.75SPS 4CH 14-SOIC</p> |  <p>MCP3423EV Micrel / Microchip Technology BOARD EVAL 18BIT 2CH ADC MCP3423</p> |  <p>MCP3423-E/MF Micrel / Microchip Technology IC ADC 18BIT 3.75SPS 2CH 10-DFN</p> |  <p>MCP3423-E/UN Micrel / Microchip Technology IC ADC 18BIT 3.75SPS 2CH 10-MSOP</p> |
|  <p>MCP3422EV Micrel / Microchip Technology BOARD EVAL MCP3422 PICKIT SERIAL</p> |  <p>MCP3424T-E/ST Micrel / Microchip Technology IC ADC 18BIT 3.75SPS 4CH 14TSSOP</p> |  <p>MCP3424-E/ST Micrel / Microchip Technology IC ADC 18BIT 3.75SPS 4CH 14TSSOP</p> |  <p>MCP3424T-E/SL Micrel / Microchip Technology IC ADC 18BIT 3.75SPS 4CH 14-SOIC</p> |

Hot Parts

More

- | | | | | |
|----------------------|--------------------|--------------------|-----------------|----------------------|
| ⊛ 06033C472MAT4A | ↔ 1808CC223MATBE | ⇒ 18123A183FAT2A | D ADP3110AKRZ | ⇒ AS3815M5-2-2/TR |
| ⊣ BD45305G-TR | ⊛ C8051F330 | D CD4503BE | ⇒ D450SH12 | ⇒ DLW21SN501SK2L |
| ⊛ DM74ALS09MX | ⊣ DMN32D2LFB4-7-HN | ⊛ DMP4025LSD-13-F | ↔ DS2105Z/T | ⇒ DSD35-11B |
| D DSS4160V-7 | ⊛ E2E-X10ME1 | ⊣ E2E-X2MB1 | ⊛ EL1528CLZ | ⇒ G3A-240B |
| ⇒ GRM0335C2A8R5DA01D | ↔ HMC425LP3E | ⊛ IRFZ14S/SiHFZ14S | ⊣ KSC1507YTU | ⇒ LQH43CN680K03L |
| ↔ LTC1669-8IMS8#PBF | ⇒ MAX1631EAI+T | D MAX3243EIDWR | ⊛ MAX6356SYUT-T | ⊣ MTP20P06 |
| ⊛ NCP6334CMTAATBG | D P87LPC764FN | ⇒ PI5L100LEX | ↔ QM100DX-H | ⇒ RAC324D330JATE-33R |
| ⊣ RSX101M-30 | ⊛ RT9073A-30GQZ | ↔ S12ME1FY | ⇒ S20VTA160 | ⇒ SDM2F100G04G |
| ⊛ SE2598L-R | ⊣ SI7392DP | ⊛ SK60GM063 | D SMAJ10A-TP | ⇒ SMM02070C6199FBS00 |
| ↔ ST1S32PUR | ⊛ STK65060-DE | ⊣ TDA3606AT | ⊛ TEC4953V3 | ⇒ X5323S8IZT1 |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited