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|  | MCP3423-E/UN |
| | Manufacturer Part Number: MCP3423-E/UN |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC ADC 18BIT 3.75SPS 2CH 10-MSOP |
| Datasheets: |  MCP3423-E/UN.pdf |
| RoHs Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, 6 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | |









Specifications

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|----------------------------|--|
| Part Number | MCP3423-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 | 6 pcs 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 | Tube |

MCP3423-E/UN is New Original in Stock, Search MCP3423-E/UN Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP3423-E/UN Micrel / Microchip Technology with warrantied and confidence. RFQ MCP3423-E/UN : Info@Y-IC.com

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Hot Parts

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| ⊕ 06031A111GAT2A | ↔ 12065A121KAT2A | ⇒ 1367337-4 | D AP2112K-3.3TRG1 | ⇒ APL1565A-33KC |
| ⊖ BYW84-TAP | ⊕ CDBM280-HF | D CGA5L2X7R1H684K160AD | ⇒ CLC1007ISO8X | ⇒ CN1J4TTD472J |
| ⊕ DM74AS32M | ⊖ DMP2004TK-7 | ⊕ ES3AB-13-F | ↔ GCM1885C2A8R2DA16J | ⇒ GRM1885C1HR40CD01D |
| D GRM1885C2A821GA01J | ⊕ GRM319R72A153KA01D | ⊖ IRF6637TR | ⊕ IRFH5053TRPBF | ⇒ IRKJ56-08 |
| ⇒ ISL9214IRZ | ↔ JCM2024D15 | ⊕ K4X51323PE-8GC6 | ⊖ LM324DR2G | ⇒ LTC2977IUP#TRPBF |
| ↔ MAX14641ETA+T | ⇒ MAX8550ETI | D MAX8878EUK33+T | ⊕ MC100EPT26MNR4G | ⊖ MDK950-14N1W |
| ⊕ MSM51V17805F-60T3 | D NCP612SQ31T1 | ⇒ PDMB3006A | ↔ PEF22554HTV2.1 | ⇒ PS21543-N |
| ⊖ PTH12060WAS | ⊕ PTZTE2516B | ↔ R920251600 | ⇒ RPM871-E4A | ⇒ S-80914CNMC-G8J-T2 |
| ⊕ S29AL008D70BAI012 | ⊖ SCIMX6G3CVM5AA | ⊕ SP312AET | D STM6322SWY6F | ⇒ TC58NVG2S3ETA00 |
| ↔ TK71725SCL | ⊕ TLE42344G | ⊖ UM300SHA-20 | ⊕ UPD780138GC-769-8BS-A | ⇒ ZTW34812 |

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