




|   |  |                                 |
|---|--|---------------------------------|
|  | <h2>MAX1364EUB+</h2>   |                                 |
|   | <b>Manufacturer Part Number:</b>   | MAX1364EUB+                     |
|  | <b>Manufacturer/Brand:</b>   | Maxim Integrated                |
|   | <b>Part of Description:</b>  | IC SYSTEM MON 12BIT 4CH 10-UMAX |
| <b>Datasheets:</b>  | <a href="#">1.MAX1364EUB+.pdf</a><br><a href="#">2.MAX1364EUB+.pdf</a>                             |                                 |
| <b>RoHs Status:</b>   |  Lead free / RoHS |                                 |
| <b>Stock Condition:</b>   | Compliant<br>New original, Stock Available.  |                                 |
| <b>Ship From:</b>   | Hong Kong  |                                 |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                                 |









Specifications

|                            |  |
|----------------------------|--|
| Part Number                | MAX1364EUB+  |
| Manufacturer               | Maxim Integrated   |
| Description                | IC SYSTEM MON 12BIT 4CH 10-UMAX                          |
| Category                   | Integrated Circuits (ICs) > Data Acquisition - Analog to |
| Part Status                | Require For Quote & Check Stock                          |
| Series                     | -  |
| Input Type                 | Differential, Single Ended                               |
| Operating Temperature      | -40°C ~ 85°C   |
| Features                   | Selectable Address                                       |
| Configuration              | MUX-S/H-ADC  |
| Package / Case             | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                 |
| Supplier Device Package    | 10-uMAX  |
| Number of A/D Converters   | 1  |
| Number of Bits             | 12   |
| Sampling Rate (Per Second) | 94.4k  |
| Data Interface             | I <sup>2</sup> C   |
| Voltage - Supply, Analog   | 5V   |
| Voltage - Supply, Digital  | 5V   |
| Number of Inputs           | 2, 4   |
| Ratio - S/H:ADC            | 1:1  |
| Architecture               | SAR  |
| Reference Type             | External, Internal                                       |
| Packaging                  | Tube   |

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Hot Parts

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|------------------|-------------------|---------------------|--------------------|-----------------------|
| ⊛ 08051A201MAT2A | ↔ 08052C472KAT4A  | ⇒ 12CWQ03FN         | D AMK107BBJ226MAHT | ⇒ B88069X4033T602     |
| ⊣ BC860AMTF      | ⊛ B1SCR7501820    | D BPU12-12S4.2A     | ⇒ BZX55C15-TAP     | ⇒ C1608X8R1E334K080AE |
| ⊛ DDTC143ZE-7-F  | ⊣ DSD35-04B       | ⊛ EC10QS04-TE12L    | ↔ FDS4895C         | ⇒ FJP5554TU           |
| D INA209AIPW     | ⊛ IXT9P25         | ⊣ KE4CN2H5A-A58     | ⊛ LM3501TLX-1.6    | ⇒ LM3940CS-3.3        |
| ⇒ LT1991AIMS#PBF | ↔ LT3042IDD#TRPBF | ⊛ LT6700IS6-2#TRPBF | ⊣ LTC1603IG#PBF    | ⇒ LTC4352IDD#TRPBF    |
| ↔ M29DW323DB70N6 | ⇒ M5700-UFA73HXN  | D MAX734ESA         | ⊛ MCD56-12i08 B    | ⊣ MP2361DS-C401-LF-Z  |
| ⊛ MRF89XAM8A-I   | D MTP60N06HD      | ⇒ PD40F160          | ↔ PS21245-AW       | ⇒ RDK85640XX          |
| ⊣ SC1302DSTRT    | ⊛ SC667401VLH     | ↔ SF18-0942DAUBA1   | ⇒ SIC620ACD-T1-GE3 | ⇒ SMAJ8.0A            |
| ⊛ TL431AIDBVRE4  | ⊣ TLC393ID        | ⊛ TR102-OSC         | D TRS3223IDW       | ⇒ TS3V340RGYR         |
| ↔ TT46N12LOF     | ⊛ VSKT91/08P      | ⊣ W0628SA120        | ⊛ XC6210B182MR     | ⇒ YAW1012             |