



Maxim Integrated



Image may be representation. See specifications for product details.

MAX113ENG

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX113ENG                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC ADC 8-BIT 400KSPS 24-DIP                                                                                          |
| Datasheets:         | <a href="#">1.MAX113ENG.pdf</a><br><a href="#">2.MAX113ENG.pdf</a>                                                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5901 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

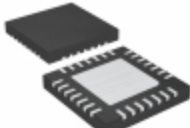
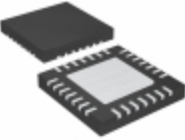
Specifications of MAX113ENG

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | MAX113ENG                                                          |
| MANUFACTURER                     | Maxim Integrated                                                   |
| DESCRIPTION                      | IC ADC 8-BIT 400KSPS 24-DIP                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| QUANTITY AVAILABLE               | 5901 pcs                                                           |
| DATA SHEET                       | <a href="#">1.MAX113ENG.pdf</a><br><a href="#">2.MAX113ENG.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 3.6 V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                        |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                            |
| SERIES                           | -                                                                  |
| SAMPLING RATE (PER SECOND)       | 400k                                                               |
| REFERENCE TYPE                   | External                                                           |
| RATIO - S/H:ADC                  | 1:1                                                                |
| PACKAGING                        | Tube                                                               |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                       |
| NUMBER OF INPUTS                 | 4                                                                  |
| NUMBER OF BITS                   | 8                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| INPUT TYPE                       | Single Ended                                                       |
| FEATURES                         | Selectable Address                                                 |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 4 Input 1 Flash 24-PDIP          |
| DATA INTERFACE                   | Parallel                                                           |
| CONFIGURATION                    | MUX-S/H-ADC                                                        |
| BASE PART NUMBER                 | MAX113                                                             |
| ARCHITECTURE                     | Flash                                                              |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX113ENG | MAX113ENG Distributor        | MAX113ENG Supplier             |
| MAX113ENG Price            | MAX113ENG Pictures           | MAX113ENG Image                |
| MAX113ENG PDF Datasheet    | MAX113ENG Download Datasheet | MAX113ENG Datasheet            |
| MAX113ENG Stock            | Buy MAX113ENG                | Buy Maxim Integrated MAX113ENG |
| Maxim Integrated MAX113ENG | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX113ENG |                              |                                |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX113CNG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 400KSPS 24-DIP<br/>In stock: 12448 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX11410ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 24B 1.9KSPS 28TQFN<br/>In stock: 16938 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX113CAG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 400KSPS 24-SSOP<br/>In stock: 19745 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1142AEAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 14BIT 200KSPS 20-SSOP<br/>In stock: 2984 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX11410EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL BOARD FOR MAX11410<br/>In stock: 1678 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX113EAG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8-BIT 400KSPS 24-SSOP<br/>In stock: 3012 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX113EAG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 400KSPS 24-SSOP<br/>In stock: 11557 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX1142ACAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 14BIT 200KSPS 20-SSOP<br/>In stock: 2870 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX113ENG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 400KSPS 24-DIP<br/>In stock: 7641 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX113EAG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 400KSPS 24-SSOP<br/>In stock: 13923 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX11410ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 24-BIT SD ADC/10 INPUT/SPI<br/>In stock: 19547 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX113CNG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8-BIT 400KSPS 24-DIP<br/>In stock: 5055 pcs<br/><div>RFQ</div></div>     |