



DDC112UK/1KG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DDC112UK/1KG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 20BIT DUAL I-INPUT 28SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4408 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

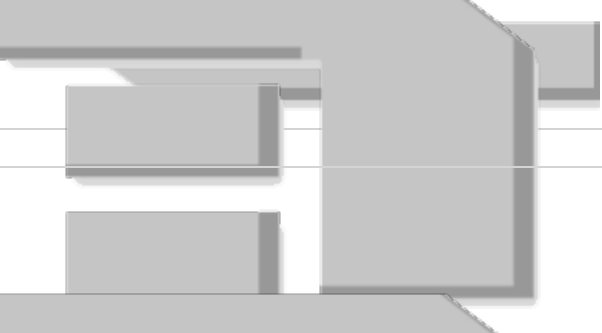
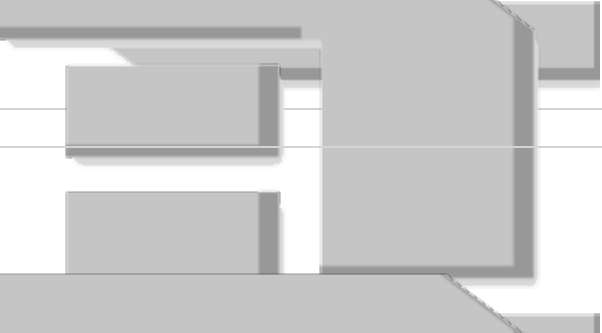
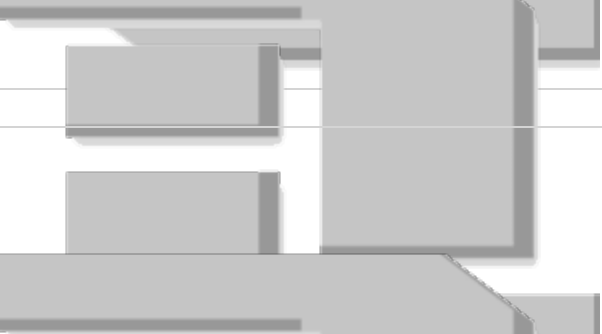
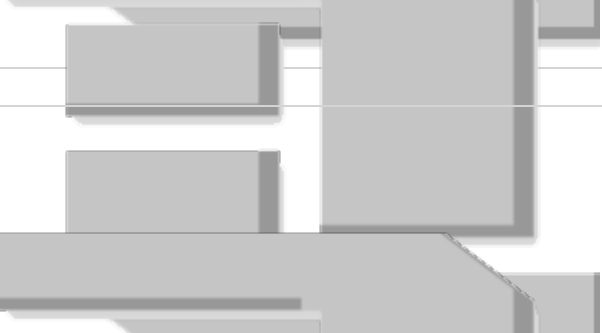
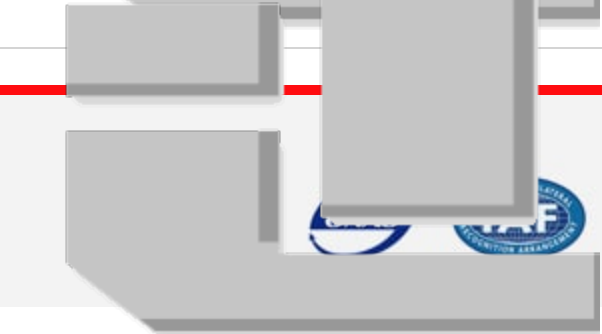
Specifications of DDC112UK/1KG4

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | DDC112UK/1KG4                                                    |
| MANUFACTURER                     | N/A                                                              |
| DESCRIPTION                      | IC ADC 20BIT DUAL I-INPUT 28SOIC                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| QUANTITY AVAILABLE               | 4408 pcs                                                         |
| DATA SHEET                       |                                                                  |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                               |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                               |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                          |
| SERIES                           | -                                                                |
| SAMPLING RATE (PER SECOND)       | 3k                                                               |
| REFERENCE TYPE                   | External                                                         |
| RATIO - S/H:ADC                  | 2:1                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                 |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                       |
| NUMBER OF INPUTS                 | 2                                                                |
| NUMBER OF BITS                   | 20                                                               |
| NUMBER OF A/D CONVERTERS         | 1                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| INPUT TYPE                       | Single Ended                                                     |
| FEATURES                         | Simultaneous Sampling                                            |
| DETAILED DESCRIPTION             | 20 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 28-SOIC |
| DATA INTERFACE                   | SPI                                                              |
| CONFIGURATION                    | DSI-ADC                                                          |
| BASE PART NUMBER                 | DDC112                                                           |
| ARCHITECTURE                     | Sigma-Delta                                                      |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| DDC112UK/1KG4               | DDC112UK/1KG4 Distributor        | DDC112UK/1KG4 Supplier  |
| DDC112UK/1KG4 Price         | DDC112UK/1KG4 Pictures           | DDC112UK/1KG4 Image     |
| DDC112UK/1KG4 PDF Datasheet | DDC112UK/1KG4 Download Datasheet | DDC112UK/1KG4 Datasheet |
| DDC112UK/1KG4 Stock         | Buy DDC112UK/1KG4                | Buy DDC112UK/1KG4       |
| DDC112UK/1KG4               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>DDC112UK</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL-INPUT 28-SOIC<br/>In stock: 3469 pcs</p> <p>RFQ</p>    |  | <p><b>DDC112Y/250G4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL I-INPUT 32TQFP<br/>In stock: 3921 pcs</p> <p>RFQ</p> |
|  | <p><b>DDC112U/1K</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL-INPUT 28-SOIC<br/>In stock: 6107 pcs</p> <p>RFQ</p>  |  | <p><b>DDC112YK/250</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL I-INPUT 32TQFP<br/>In stock: 4255 pcs</p> <p>RFQ</p>  |
|  | <p><b>DDC1128ZKLT</b></p> <p>Manufacturers: N/A<br/>Description: IC 20-BIT A/D CONVERTER 192NFBGA<br/>In stock: 418 pcs</p> <p>RFQ</p> |  | <p><b>DDC112UK/1K</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL I-INPUT 28-SOIC<br/>In stock: 4118 pcs</p> <p>RFQ</p>  |
|  | <p><b>DDC112U</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL-INPUT 28-SOIC<br/>In stock: 4386 pcs</p> <p>RFQ</p>     |  | <p><b>DDC112Y/2KG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL I-INPUT 32TQFP<br/>In stock: 4829 pcs</p> <p>RFQ</p>  |
|  | <p><b>DDC112UKG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20-BIT SER 2KHZ 28-SOIC<br/>In stock: 4063 pcs</p> <p>RFQ</p>   |  | <p><b>DDC112UG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL I-INPUT 28SOIC<br/>In stock: 4237 pcs</p> <p>RFQ</p>     |
|  | <p><b>DDC112Y/250</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL-INPUT 32-TQFP<br/>In stock: 4305 pcs</p> <p>RFQ</p> |  | <p><b>DDC112Y/2K</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 20BIT DUAL I-INPUT 32TQFP<br/>In stock: 5779 pcs</p> <p>RFQ</p>    |