

**IMAGE NOT AVAILABLE** 



## **ISO5500DW**

| Manufacturer Part Number:       | ISO5500DW                               |             |
|---------------------------------|---|-------------|
| Manufacturer / Brand            | N/A                                     |             |
| Part of Description:            | DGTL ISO 4.243KV GATE DVR 16SOIC        |             |
| Datasheets:                     |   | GET A QUOTE |
| Lead Free Status / RoHS Status: | 💽 <u> L</u> ead free / RoHS Compliant   | GET A QUOTE |
| Stock Condition:                | New original, 8100 pcs Stock Available. |             |
| Ship From:                      | Hong Kong                               |             |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |             |
|                                 |   |             |

ISO5500DW 100% New Original 8100pcs in Stock, Find ISO5500DW Price, Stock, datasheet at IC Components Ltd Online, buy ISO5500DW with warrantied. 100% guarantee confidence. RFQ ISO5500DW: Info@IC-Components.com

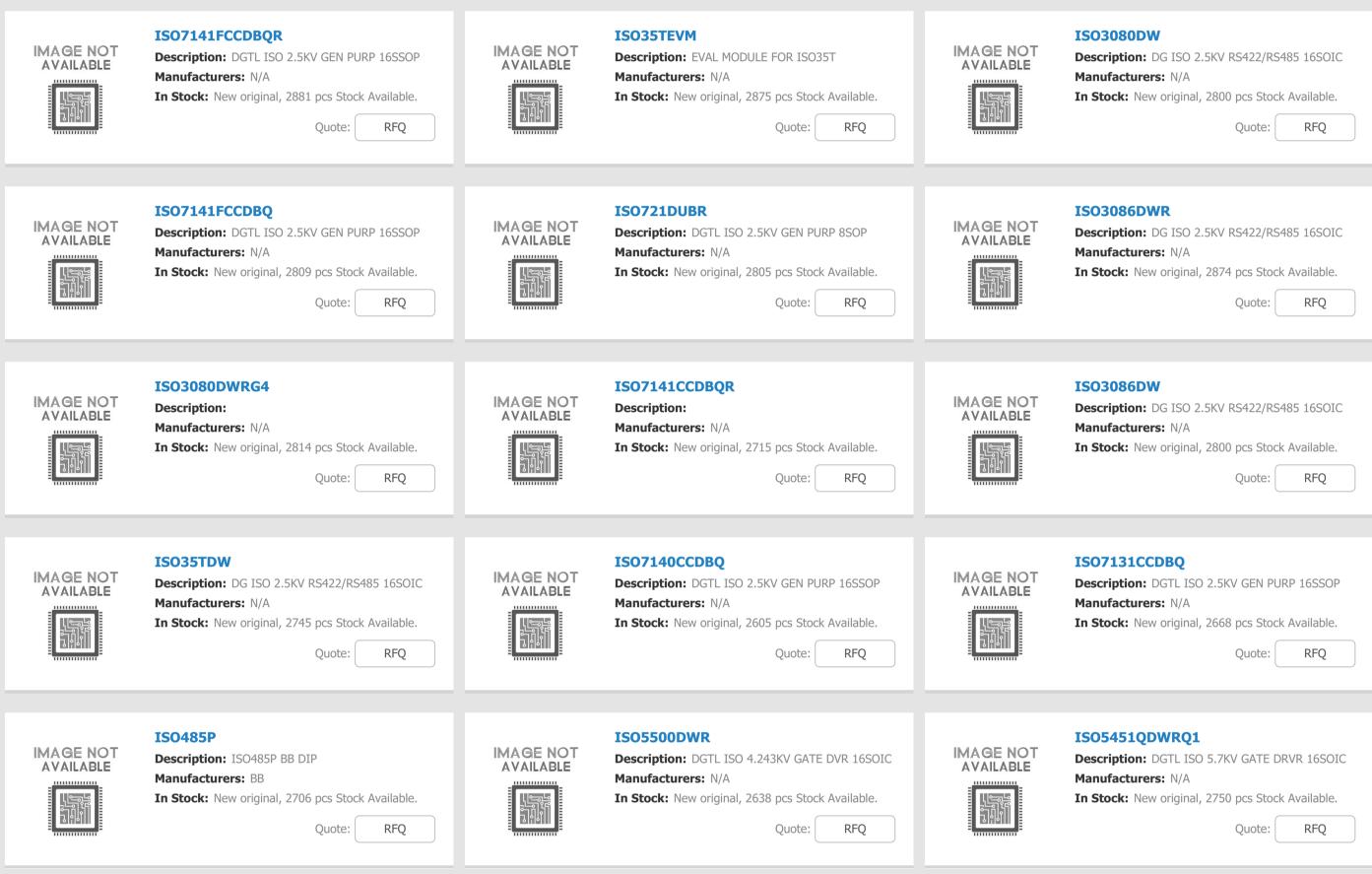
# The specifications of ISO5500DW

| Part Number                         | ISO5500DW   | Manufacturer / Brand                 | N/A                              |
|-------------------------------------|---|--------------------------------------|----------------------------------|
| Voltage - Supply                    | 3 V ~ 5.5 V, 15 V ~ 30 V  | Voltage - Isolation                  | 4243Vrms                         |
| Voltage - Forward (Vf) (Typ)        | -   | Technology                           | Capacitive Coupling              |
| Supplier Device Package             | 16-SOIC   | Series                               | -                                |
| Rise / Fall Time (Typ)              | 55ns, 10ns  | Pulse Width Distortion (Max)         | -                                |
| Propagation Delay tpLH / tpHL (Max) | 300ns, 300ns  | Packaging                            | Tube                             |
| Package / Case                      | 16-SOIC (0.295", 7.50mm Width)                                  | Other Names                          | 296-34888-5                      |
| Operating Temperature               | -40°C ~ 125°C   | Number of Channels                   | 1                                |
| Mounting Type                       | Surface Mount   | Moisture Sensitivity Level (MSL)     | 2 (1 Year)                       |
| Detailed Description                | 2.5A Gate Driver Capacitive Coupling 4243Vrms 1 Channel 16-SOIC | Current - Peak Output                | 2.5A                             |
| Current - Output High, Low          | 2.5A, 2.5A  | Common Mode Transient Immunity (Min) | 25kV/µs                          |
| Approvals                           | CSA, UL, VDE  | Stock Quantity                       | 8100 pcs Stock                   |
| Category                            | Isolators > Isolators - Gate Drivers                            | Description                          | DGTL ISO 4.243KV GATE DVR 16SOIC |
| Lead Free Status / RoHS Status      | Lead free / RoHS Compliant                                      |                                      |                                  |

## Keywords realted to ISO5500DW

| ISO5500DW                    | ISO5500DW part      | ISO5500DW Price      | ISO5500DW Distributor   |
|------------------------------|---------------------|----------------------|-------------------------|
| ISO5500DW Technical          | ISO5500DW Stock     | ISO5500DW Inventory  | ISO5500DW Supplier      |
| ISO5500DW Online Order       | ISO5500DW Inquiry   | ISO5500DW Image      | ISO5500DW Picture       |
| ISO5500DW pdf                | ISO5500DW datasheet | ISO5500DW data sheet | ISO5500DW pdf datasheet |
| Download ISO5500DW datasheet | Manufacturer        |                      |                         |

## You May Be Also Be interested In:



## ISO721MD

**IMAGE NOT** AVAILABLE

Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: N/A

In Stock: New original, 2640 pcs Stock Available.



**Description:** DG ISO 2.5KV RS422/RS485 16SOIC Manufacturers: N/A

In Stock: New original, 6200 pcs Stock Available.



### ISO7142CCDBQ

**IMAGE NOT** 

AVAILABLE

Description: DGTL ISO 2.5KV GEN PURP 16SSOP Manufacturers: N/A

In Stock: New original, 2663 pcs Stock Available.

RFQ





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