

N/A



Image may be representation. See specifications for product details.

LM5114BMF/S7003094

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5114BMF/S7003094                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE DVR 7.6A LOSIDE SOT23-6                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 117103 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

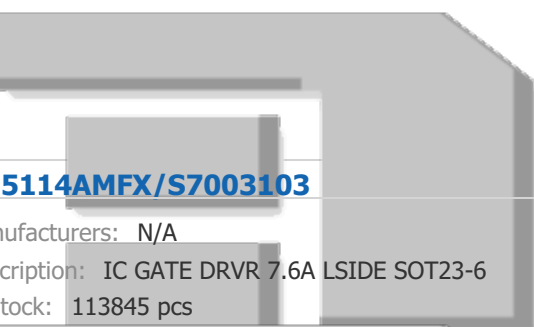
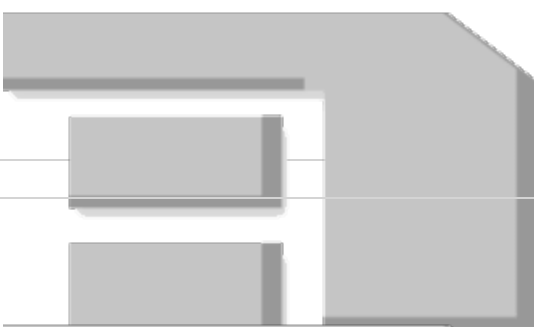
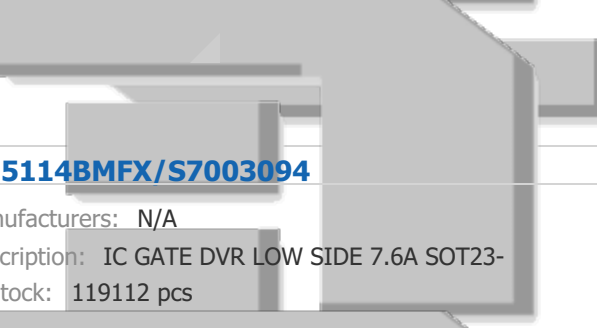
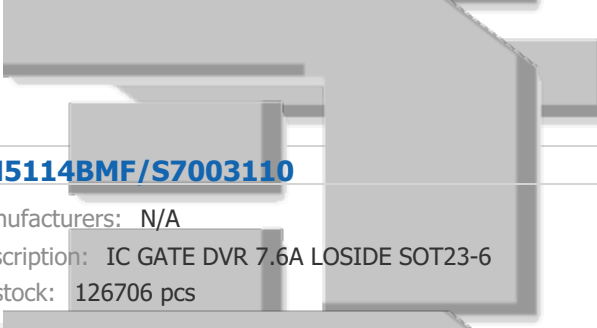
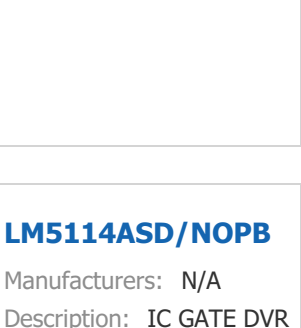
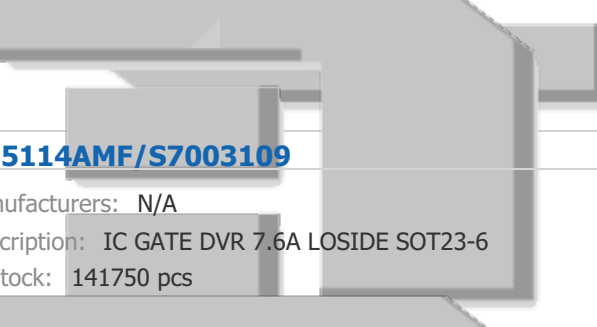
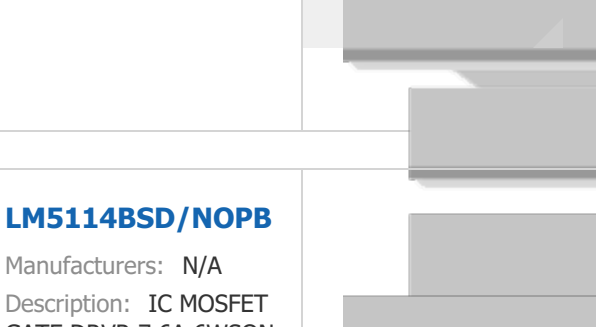
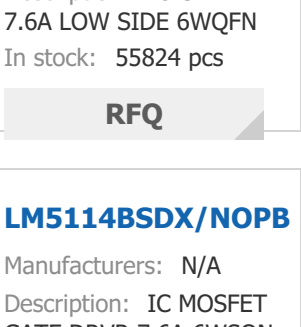
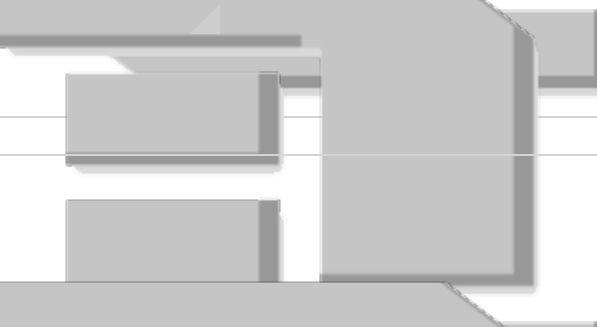
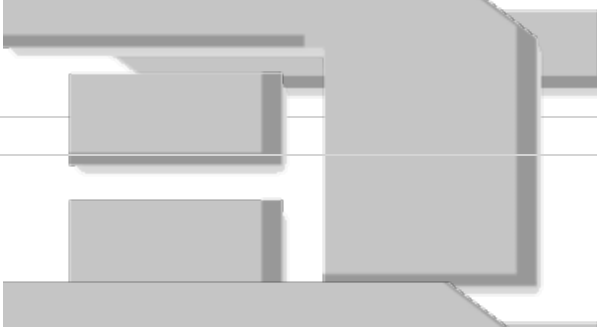
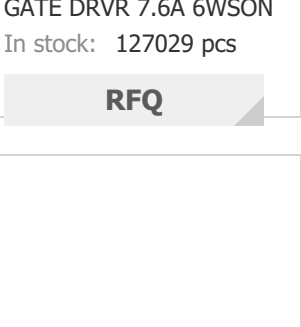
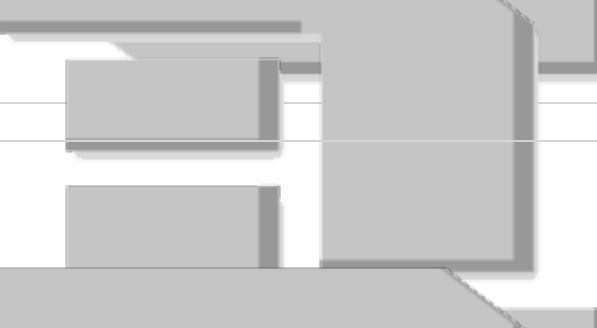
Specifications of LM5114BMF/S7003094

|                                      |                                                           |
|--------------------------------------|-----------------------------------------------------------|
| PART NUMBER                          | LM5114BMF/S7003094                                        |
| MANUFACTURER                         | N/A                                                       |
| DESCRIPTION                          | IC GATE DVR 7.6A LOSIDE SOT23-6                           |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE                   | 117103 pcs                                                |
| DATA SHEET                           |                                                           |
| VOLTAGE - SUPPLY                     | 4 V ~ 12.6 V                                              |
| SUPPLIER DEVICE PACKAGE              | SOT-23-6                                                  |
| SERIES                               | -                                                         |
| RISE / FALL TIME (TYP)               | 82ns, 12.5ns                                              |
| PACKAGING                            | Tape & Reel (TR)                                          |
| PACKAGE / CASE                       | SOT-23-6                                                  |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TJ)                                        |
| NUMBER OF DRIVERS                    | 1                                                         |
| MOUNTING TYPE                        | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                             |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2.4V                                                |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                |
| INPUT TYPE                           | Inverting, Non-Inverting                                  |
| GATE TYPE                            | IGBT, N-Channel MOSFET                                    |
| DRIVEN CONFIGURATION                 | Low-Side                                                  |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting SOT-23-6 |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 1.3A, 7.6A                                                |
| CHANNEL TYPE                         | Single                                                    |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM5114BMF/S7003094               | LM5114BMF/S7003094 Distributor        | LM5114BMF/S7003094 Supplier  |
| LM5114BMF/S7003094 Price         | LM5114BMF/S7003094 Pictures           | LM5114BMF/S7003094 Image     |
| LM5114BMF/S7003094 PDF Datasheet | LM5114BMF/S7003094 Download Datasheet | LM5114BMF/S7003094 Datasheet |
| LM5114BMF/S7003094 Stock         | Buy LM5114BMF/S7003094                | Buy LM5114BMF/S7003094       |
| LM5114BMF/S7003094               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>LM5114AMFX/S7003103</b><br/>Manufacturers: N/A<br/>Description: IC GATE DRVR 7.6A LSIDE SOT23-6<br/>In stock: 113845 pcs</p>        |  <p><b>LM5114ASDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC GATE DRVR 7.6A LSIDE 6WQFN<br/>In stock: 129522 pcs</p> <p>RFQ</p> |                                                                                                                                                                                                                                 |
|  <p><b>LM5114BMFX/S7003094</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE 7.6A SOT23-6<br/>In stock: 119112 pcs</p>      |  <p><b>LM5114BMF/S7003110</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR 7.6A LOSIDE SOT23-6<br/>In stock: 126706 pcs</p>       |  <p><b>LM5114ASD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR 7.6A LOW SIDE 6WQFN<br/>In stock: 55824 pcs</p> <p>RFQ</p>   |
|  <p><b>LM5114AMF/S7003109</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR 7.6A LOSIDE SOT23-6<br/>In stock: 141750 pcs</p>         |  <p><b>LM5114BSD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET GATE DRVR 7.6A 6WSON<br/>In stock: 53581 pcs</p> <p>RFQ</p>   |  <p><b>LM5114BSDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET GATE DRVR 7.6A 6WSON<br/>In stock: 127029 pcs</p> <p>RFQ</p>  |
|  <p><b>LM5114BMF/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET GATE DVR 7.6A SOT23-6<br/>In stock: 60418 pcs</p> <p>RFQ</p>   |  <p><b>LM5114BSDEVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD DEV EVAL FOR LM5114<br/>In stock: 1326 pcs</p>               |  <p><b>LM5114AMFX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC GATE DRVR 7.6A LSIDE SOT23-6<br/>In stock: 117462 pcs</p> <p>RFQ</p> |
|  <p><b>LM5114BMFX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET GATE DVR 7.6A SOT23-6<br/>In stock: 121769 pcs</p> <p>RFQ</p> |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                 |