

NXP Semiconductors / Freescale

TDA3681ATH/N1C,518

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDA3681ATH/N1C,518                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC VOLT REG W/SW & IGNIT 20-HSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3273 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

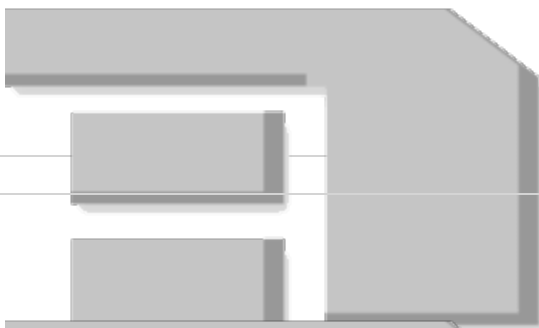
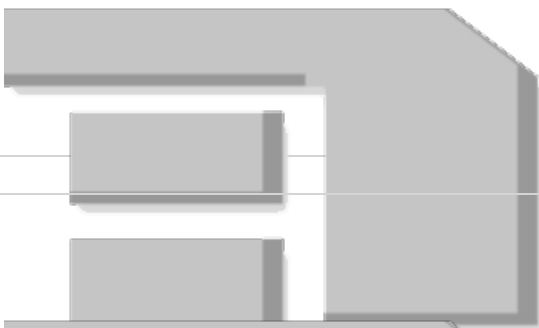
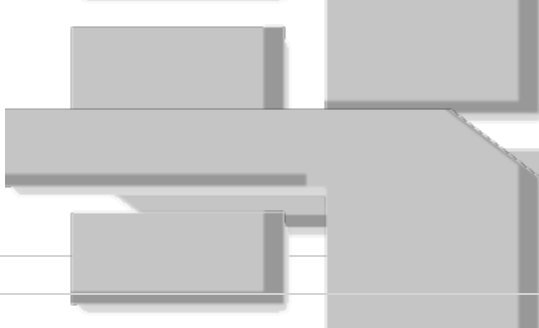
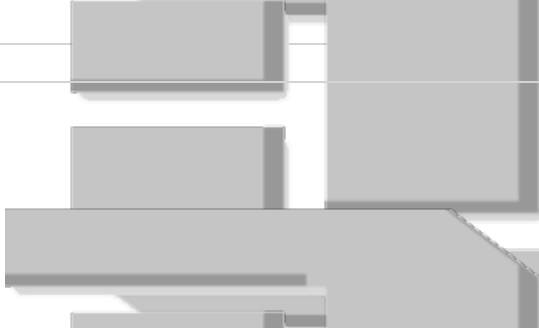
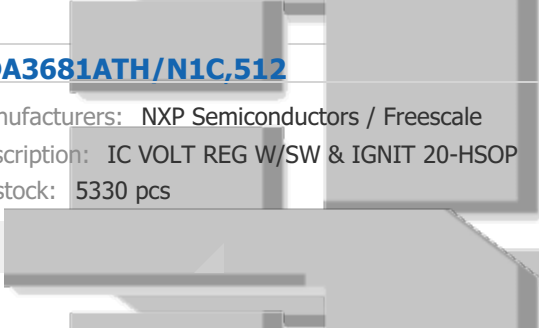
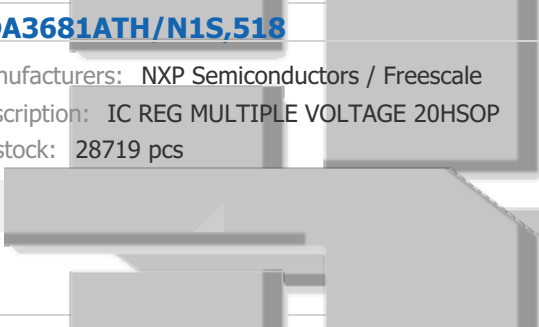
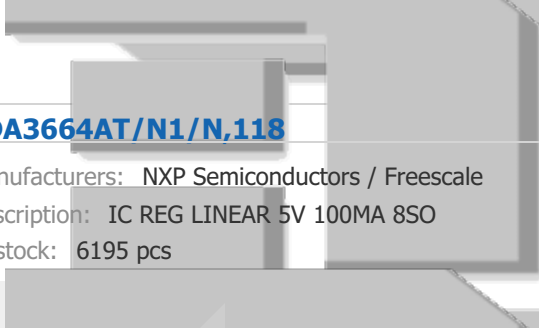
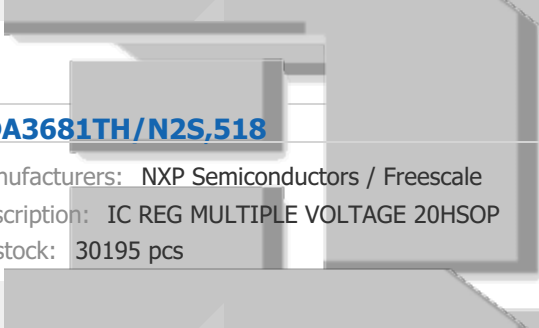
Specifications of TDA3681ATH/N1C,518

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| PART NUMBER                      | TDA3681ATH/N1C,518                                      |
| MANUFACTURER                     | NXP Semiconductors / Freescale                          |
| DESCRIPTION                      | IC VOLT REG W/SW & IGNIT 20-HSOP                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE               | 3273 pcs                                                |
| DATA SHEET                       |                                                         |
| VOLTAGE - SUPPLY                 | 9.5 V ~ 18 V                                            |
| SUPPLIER DEVICE PACKAGE          | 20-HSOP                                                 |
| SERIES                           | -                                                       |
| PACKAGING                        | Tape & Reel (TR)                                        |
| PACKAGE / CASE                   | 20-SOIC (0.433", 11.00mm Width) Exposed Pad             |
| OTHER NAMES                      | 935285812518<br>TDA3681ATH/N1C-T<br>TDA3681ATH/N1C-T-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                            |
| MOUNTING TYPE                    | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DETAILED DESCRIPTION             | Ignition Buffer, Regulator PMIC 20-HSOP                 |
| CURRENT - SUPPLY                 | 110µA                                                   |
| BASE PART NUMBER                 | TDA3681                                                 |
| APPLICATIONS                     | Ignition Buffer, Regulator                              |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| TDA3681ATH/N1C,518               | TDA3681ATH/N1C,518 Distributor        | TDA3681ATH/N1C,518 Supplier  |
| TDA3681ATH/N1C,518 Price         | TDA3681ATH/N1C,518 Pictures           | TDA3681ATH/N1C,518 Image     |
| TDA3681ATH/N1C,518 PDF Datasheet | TDA3681ATH/N1C,518 Download Datasheet | TDA3681ATH/N1C,518 Datasheet |
| TDA3681ATH/N1C,518 Stock         | Buy TDA3681ATH/N1C,518                | Buy TDA3681ATH/N1C,518       |
| TDA3681ATH/N1C,518               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TDA3681JR/N2C</b><br/>Manufacturers: NXP<br/>Description: IC VOLT REG W/SW &amp; IGNIT 17-SIL<br/>In stock: 6999 pcs</p> <p>RFQ</p>                        |  <p><b>TDA3681JR/N2S</b><br/>Manufacturers: NXP<br/>Description: IC REG MULTIPLE VOLTAGE SOT475<br/>In stock: 20388 pcs</p> <p>RFQ</p>                                      |
|  <p><b>TDA3681J/N2C,112</b><br/>Manufacturers: NXP<br/>Description: IC VOLT REG W/SW &amp; IGNIT 17-SIL<br/>In stock: 7059 pcs</p> <p>RFQ</p>                     |  <p><b>TDA3681ATH/N1C,512</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VOLT REG W/SW &amp; IGNIT 20-HSOP<br/>In stock: 5330 pcs</p> <p>RFQ</p> |
|  <p><b>TDA3681J/N2S,112</b><br/>Manufacturers: NXP<br/>Description: IC REG MULTIPLE VOLTAGE SOT243<br/>In stock: 22794 pcs</p> <p>RFQ</p>                         |  <p><b>TDA3664/N1,135</b><br/>Manufacturers: NXP<br/>Description: IC REG LINEAR 5V 100MA SOT223<br/>In stock: 175168 pcs</p> <p>RFQ</p>                                     |
|  <p><b>TDA3663/N1,135</b><br/>Manufacturers: NXP<br/>Description: IC REG LINEAR 3.3V 100MA SOT223<br/>In stock: 151815 pcs</p> <p>RFQ</p>                         |  <p><b>TDA3681ATH/N1S,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REG MULTIPLE VOLTAGE 20HSOP<br/>In stock: 28719 pcs</p> <p>RFQ</p>      |
|  <p><b>TDA3664AT/N1/N,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REG LINEAR 5V 100MA 8SO<br/>In stock: 6195 pcs</p> <p>RFQ</p> |  <p><b>TDA3681TH/N2S,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REG MULTIPLE VOLTAGE 20HSOP<br/>In stock: 30195 pcs</p> <p>RFQ</p>       |
|  <p><b>TDA3664TT/N1,118</b><br/>Manufacturers: NXP<br/>Description: IC REG LINEAR 5V 100MA 8TSSOP<br/>In stock: 5062 pcs</p> <p>RFQ</p>                           |  <p><b>TDA3664AT/N1,118</b><br/>Manufacturers: NXP<br/>Description: IC REG LINEAR 5V 100MA 8SO<br/>In stock: 183811 pcs</p> <p>RFQ</p>                                      |