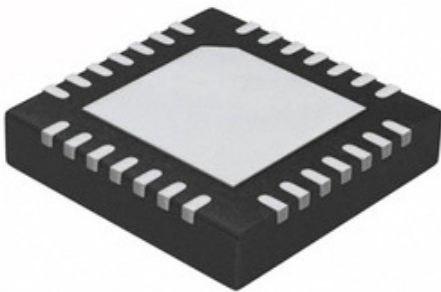




IDT (Integrated Device Technology)

Technology)



F1200NBGI

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | F1200NBGI                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                              |
| Product description | IC AMP GP 50MHZ-160MHZ 28VFQFPN                                                                                 |
| Datasheets:         |  <a href="#">F1200NBGI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 9346 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

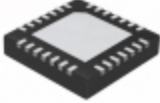
Specifications of F1200NBGI

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | F1200NBGI                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                |
| DESCRIPTION                      | IC AMP GP 50MHZ-160MHZ 28VFQFPN                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 9346 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">F1200NBGI.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                   |
| TEST FREQUENCY                   | 100MHz                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-VFQFPN (5x5)                                                                                                   |
| SERIES                           | -                                                                                                                 |
| RF TYPE                          | General Purpose                                                                                                   |
| PACKAGING                        | Tray                                                                                                              |
| PACKAGE / CASE                   | 28-WFQFN Exposed Pad                                                                                              |
| P1DB                             | 19.4dBm                                                                                                           |
| OTHER NAMES                      | 800-3286<br>F1200NBGI-ND<br>IDTF1200NBGI<br>IDTF1200NBGI-ND                                                       |
| NOISE FIGURE                     | 2.6dB                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| GAIN                             | 22dB                                                                                                              |
| FREQUENCY                        | 50MHz ~ 160MHz                                                                                                    |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 50MHz ~ 160MHz 28-VFQFPN (5x5)                                                    |
| CURRENT - SUPPLY                 | 110mA                                                                                                             |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) F1200NBGI    | F1200NBGI Distributor                        | F1200NBGI Supplier                               |
| F1200NBGI Price                                 | F1200NBGI Pictures                           | F1200NBGI Image                                  |
| F1200NBGI PDF Datasheet                         | F1200NBGI Download Datasheet                 | F1200NBGI Datasheet                              |
| F1200NBGI Stock                                 | Buy F1200NBGI                                | Buy IDT (Integrated Device Technology) F1200NBGI |
| IDT (Integrated Device Technology) F1200NBGI    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) F1200NBGI    | IDT F1200NBGI                                | IDT (Integrated Device Technology) F1200NBGI     |
| IDT, Integrated Device Technology Inc F1200NBGI | Integrated Device Technology (IDT) F1200NBGI |                                                  |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>F1204</b><br/>Manufacturers: C&amp;K<br/>Description: CAP PUSHBUTTON RECTANGULAR GRAY<br/>In stock: 133231 pcs<br/><a href="#">RFQ</a></div>                  |  <div><b>F1200BB10</b><br/>Manufacturers: Curtis Industries<br/>Description: LINE FILTER 250VAC 10A CHASS MNT<br/>In stock: 4828 pcs<br/><a href="#">RFQ</a></div>                   |
|  <div><b>F1201</b><br/>Manufacturers: C&amp;K<br/>Description: CAP PUSHBUTTON RECTANGULAR BLACK<br/>In stock: 143079 pcs<br/><a href="#">RFQ</a></div>                 |  <div><b>F1200NBGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC AMP GP 50MHZ-160MHZ 28VFQFPN<br/>In stock: 17076 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>F1200DD20</b><br/>Manufacturers: Curtis Industries<br/>Description: LINE FILTER 250VAC 20A CHASS MNT<br/>In stock: 3579 pcs<br/><a href="#">RFQ</a></div>     |  <div><b>F1200CA03</b><br/>Manufacturers: Curtis Industries<br/>Description: PWR ENT RCPT IEC320-C14 PANEL QC<br/>In stock: 3975 pcs<br/><a href="#">RFQ</a></div>                   |
|  <div><b>F1206A0R20FWTR</b><br/>Manufacturers: AVX Corporation<br/>Description: FUSE BOARD MNT 200MA 32VDC 1206<br/>In stock: 344033 pcs<br/><a href="#">RFQ</a></div> |  <div><b>F1200DD30</b><br/>Manufacturers: Curtis Industries<br/>Description: LINE FILTER 250VAC 30A CHASS MNT<br/>In stock: 2122 pcs<br/><a href="#">RFQ</a></div>                   |
|  <div><b>F1200CA10</b><br/>Manufacturers: Curtis Industries<br/>Description: PWR ENT RCPT IEC320-C14 PANEL QC<br/>In stock: 4449 pcs<br/><a href="#">RFQ</a></div>     |  <div><b>F1202</b><br/>Manufacturers: C&amp;K<br/>Description: CAP PUSHBUTTON RECTANGULAR WHITE<br/>In stock: 154242 pcs<br/><a href="#">RFQ</a></div>                               |
|  <div><b>F1203</b><br/>Manufacturers: C&amp;K<br/>Description: CAP PUSHBUTTON RECTANGULAR RED<br/>In stock: 140705 pcs<br/><a href="#">RFQ</a></div>                   |  <div><b>F1200CA06</b><br/>Manufacturers: Curtis Industries<br/>Description: PWR ENT RCPT IEC320-C14 PANEL QC<br/>In stock: 4341 pcs<br/><a href="#">RFQ</a></div>                   |