



IDT (Integrated Device Technology)

Technology)



F1701NBGI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | F1701NBGI                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC MIXER RX 1CH 20VQFPN                                                                                      |
| Datasheets:         |  F1701NBGI.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9880 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of F1701NBGI

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | F1701NBGI                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC MIXER RX 1CH 20VQFPN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 9880 pcs                                                                                          |
| DATA SHEET                       |  F1701NBGI.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                   |
| SERIES                           | -                                                                                                 |
| SECONDARY ATTRIBUTES             | -                                                                                                 |
| RF TYPE                          | -                                                                                                 |
| PACKAGING                        | Tray                                                                                              |
| PACKAGE / CASE                   | 20-WQFN Exposed Pad                                                                               |
| OTHER NAMES                      | 800-3183                                                                                          |
| NUMBER OF MIXERS                 | 1                                                                                                 |
| NOISE FIGURE                     | 9.2dB                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| GAIN                             | 11.8dB                                                                                            |
| FREQUENCY                        | 600MHz ~ 1.1GHz                                                                                   |
| DETAILED DESCRIPTION             | RF Mixer IC 600MHz ~ 1.1GHz                                                                       |
| CURRENT - SUPPLY                 | 184mA                                                                                             |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) F1701NBGI    | F1701NBGI Distributor                        | F1701NBGI Supplier                               |
| F1701NBGI Price                                 | F1701NBGI Pictures                           | F1701NBGI Image                                  |
| F1701NBGI PDF Datasheet                         | F1701NBGI Download Datasheet                 | F1701NBGI Datasheet                              |
| F1701NBGI Stock                                 | Buy F1701NBGI                                | Buy IDT (Integrated Device Technology) F1701NBGI |
| IDT (Integrated Device Technology) F1701NBGI    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) F1701NBGI    | IDT F1701NBGI                                | IDT (Integrated Device Technology) F1701NBGI     |
| IDT, Integrated Device Technology Inc F1701NBGI | Integrated Device Technology (IDT) F1701NBGI |                                                  |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>F1700CA03</b><br/>Manufacturers: Curtis Industries<br/>Description: PWR ENT RCPT IEC320-C14 PANEL QC<br/>In stock: 3674 pcs<br/>RFQ</div>               |  <div><b>F1700CA06</b><br/>Manufacturers: Curtis Industries<br/>Description: PWR ENT RCPT IEC320-C14 PANEL QC<br/>In stock: 3841 pcs<br/>RFQ</div>               |
|  <div><b>F17102101013</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP FILM 1000PF 20% 300VAC RAD<br/>In stock: 116489 pcs<br/>RFQ</div> |  <div><b>F1700BB10</b><br/>Manufacturers: Curtis Industries<br/>Description: LINE FILTER 250VAC 10A CHASS MNT<br/>In stock: 4183 pcs<br/>RFQ</div>               |
|  <div><b>F1700DD30</b><br/>Manufacturers: Curtis Industries<br/>Description: LINE FILTER 250VAC 30A CHASS MNT<br/>In stock: 2222 pcs<br/>RFQ</div>               |  <div><b>F17102151000</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP FILM 1500PF 20% 300VAC RAD<br/>In stock: 120145 pcs<br/>RFQ</div> |
|  <div><b>F17102101900</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP FILM 1000PF 20% 300VAC RAD<br/>In stock: 110647 pcs<br/>RFQ</div> |  <div><b>F17102101030</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP FILM 1000PF 20% 300VAC RAD<br/>In stock: 168901 pcs<br/>RFQ</div> |
|  <div><b>F1700DD20</b><br/>Manufacturers: Curtis Industries<br/>Description: LINE FILTER 250VAC 20A CHASS MNT<br/>In stock: 2892 pcs<br/>RFQ</div>               |  <div><b>F17102101003</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP FILM 1000PF 20% 300VAC RAD<br/>In stock: 114083 pcs<br/>RFQ</div> |
|  <div><b>F17102101000</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP FILM 1000PF 20% 300VAC RAD<br/>In stock: 114593 pcs<br/>RFQ</div> |  <div><b>F1700CA10</b><br/>Manufacturers: Curtis Industries<br/>Description: PWR ENT RCPT IEC320-C14 PANEL QC<br/>In stock: 3744 pcs<br/>RFQ</div>               |