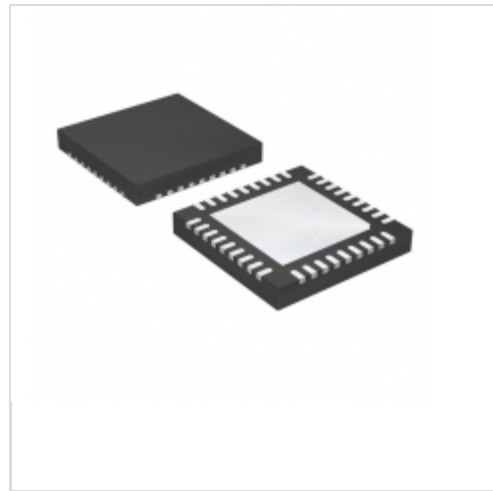


## F1162NBGI8



### IDT (Integrated Device Technology)

IC RF-IF DOWNCONV MIXER 36VFQFPN

Lead free / RoHS Compliant

RF/IF and RFID

[F1162NBGI8.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply F1162NBGI8, use the request quote form to request F1162NBGI8 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number F1162NBGI8. The price and lead time for F1162NBGI8 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

## Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

## Specifications

<b>Voltage - Supply:</b>	4.75 V ~ 5.25 V
<b>Supplier Device Package:</b>	36-VFQFPN (6x6)
<b>Series:</b>	Zero-Distortion™
<b>Secondary Attributes:</b>	Down Converter
<b>RF Type:</b>	General Purpose
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	36-WFQFN Exposed Pad
<b>Number of Mixers:</b>	2
<b>Noise Figure:</b>	9.9dB
<b>Gain:</b>	8.9dB
<b>Frequency:</b>	2.3GHz ~ 2.7GHz
<b>Current - Supply:</b>	330mA

## Related products



### F115PL104J050V

0,1 U VDCV  
[KEMET](#)

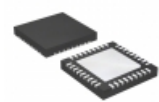
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### F1162NBGI

IC RF-IF DOWNCONV MIXER 36VFQFPN  
[IDT, Integrated Device Technology Inc](#)

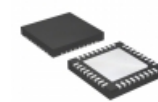
**RFQ**



### F1162ANBGI8

IC RF-IF DOWNCONV MIXER 36VFQFPN  
[IDT, Integrated Device Technology Inc](#)

**RFQ**



### F1178NBGI

IC RF-IF MIXER 3800MHZ 36VFQFPN  
[IDT, Integrated Device Technology Inc](#)

**RFQ**



### F118BS

in stock  
[FUJITSU](#)

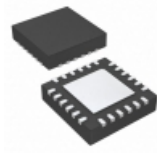
**RFQ**



### F118BW

in stock  
[FUJITSU](#)

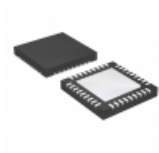
**RFQ**



### F1192NLGI

RF DUAL WIDEBAND GAIN-SETTABLE D  
[IDT, Integrated Device Technology Inc](#)

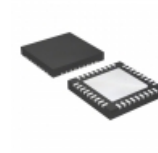
**RFQ**



### F1152NBGI8

IC RF-IF DOWNCONV MIXER 36VFQFPN  
[IDT, Integrated Device Technology Inc](#)

**RFQ**



### F1162ANBGI

IC RF-IF DOWNCONV MIXER 36VFQFPN  
[IDT, Integrated Device Technology Inc](#)

**RFQ**



### F1192EVBI

VERSAMIXER EVAL BOARD  
[IDT, Integrated Device Technology Inc](#)

**RFQ**

## Guess You May Looking For



### RG1608V-1130-W-T5

RES SMD 113 OHM 0.05% 1/10W 0603  
[Susumu](#)

**RFQ**



### RG3216V-3090-D-T5

RES SMD 309 OHM 0.5% 1/4W 1206  
[Susumu](#)

**RFQ**



### RG2012V-7320-W-T5

RES SMD 732 OHM 0.05% 1/8W 0805  
[Susumu](#)

**RFQ**



### RG3216V-6650-D-T5

RES SMD 665 OHM 0.5% 1/4W 1206  
[Susumu](#)

**RFQ**



### TNPU060326K1BZEN00

RES SMD 26.1KOHM 0.1% 1/10W 0603  
[Vishay Dale](#)

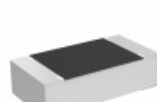
**RFQ**



### RCP0603W82R0JS3

RES SMD 82 OHM 5% 3.9W 0603  
[Vishay Dale](#)

**RFQ**



### TNPU060315K8BZEN00

RES SMD 15.8KOHM 0.1% 1/10W 0603  
[Vishay Dale](#)

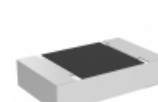
**RFQ**



### RG1005V-161-B-T5

RES SMD 160 OHM 0.1% 1/16W 0402  
[Susumu](#)

**RFQ**



### TNPU0805110KBZEN00

RES SMD 110K OHM 0.1% 1/8W 0805  
[Vishay Dale](#)

**RFQ**



### RN73C2A32R4BTG

RES SMD 32.4 OHM 0.1% 1/10W 0805  
[TE Connectivity Passive Product](#)

**RFQ**