

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

Part Number:

**F1152NBGI** 

Manufacturer/Brand: Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way F1152NBGI

IDT (Integrated Device Technology)

IC RF-IF DOWNCONV MIXER 36VFQFPN

F1152NBGI.pdf Lead free / RoHS Compliant

6347 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of F1152NBGI
	Specifications of 11132NDG1
PART NUMBER	F1152NBGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RF-IF DOWNCONV MIXER 36VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6347 pcs
DATA SHEET	F1152NBGI.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	36-VFQFPN (6x6)
SERIES	Zero-Distortion™
SECONDARY ATTRIBUTES	Down Converter
RF TYPE	General Purpose
PACKAGING	Tray
PACKAGE / CASE	36-WFQFN Exposed Pad
OTHER NAMES	800-3284 F1152NBGI-ND IDTF1152NBGI IDTF1152NBGI-ND
NUMBER OF MIXERS	2
NOISE FIGURE	10dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	8.5dB
FREQUENCY	1.4GHz ~ 2.2GHz
DETAILED DESCRIPTION	RF Mixer IC General Purpose Down Converter 1.4GHz ~ 2.2GHz 36-VFQFPN (6x6)
CURRENT - SUPPLY	327mA

# **Related Tags**

IDT (Integrated Device Technology) F1152NBGI	F1152NBGI Distributor	F1152NBGI Supplier
F1152NBGI Price	F1152NBGI Pictures	F1152NBGI Image
F1152NBGI PDF Datasheet	F1152NBGI Download Datasheet	F1152NBGI Datasheet
F1152NBGI Stock	Buy F1152NBGI	Buy IDT (Integrated Device Technology) F1152NBGI
IDT (Integrated Device Technology) F1152NBGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) F1152NBGI	IDT F1152NBGI	IDT (Integrated Device Technology) F1152NBGI
IDT, Integrated Device Technology Inc F1152NBGI	Integrated Device Technology (IDT) F1152NBGI	

## **Related Products**



## F1150NBGI

Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN

In stock: 7912 pcs

**RFQ** 



### F1150DD20

Manufacturers: Curtis Industries

Description: LINE FILTER 250VAC 20A CHASS MNT In stock: 4582 pcs

**RFQ** 



## **F1162ANBGI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN

In stock: 12513 pcs

**RFQ** 



### F1150BB10

Manufacturers: Curtis Industries

Description: LINE FILTER 250VAC 10A CHASS MNT In stock: 6566 pcs

**RFQ** 



## F1162NBGI

Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN

In stock: 6670 pcs

**RFQ** 



### F1150BB03

Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 3A CHASS MNT

In stock: 6533 pcs

**RFQ** 



#### **F1152NBGI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC RF-IF DOWNCONV MIXER 36VFQFPN

In stock: 10531 pcs

**RFQ** 



## F1150BB06

Manufacturers: Curtis Industries

Description: LINE FILTER 250VAC 6A CHASS MNT In stock: 5905 pcs

**RFQ** 



## F1162ANBGI

Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN In stock: 11834 pcs

**RFQ** 



### **F1150NBGI8**

Description: IC RF-IF DOWNCONV MIXER 36VFQFPN In stock: 14349 pcs

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



#### **F1162NBGI8** Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN

In stock: 11107 pcs

**RFQ** 



### F115PL104J050V

Manufacturers: KEMET Description: CAP FILM 0.1UF 5% 50VDC 2220

In stock: 49455 pcs

**RFQ** 





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