

**F1150NBGI8** 

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way F1150NBGI8

IDT (Integrated Device Technology)

IC RF-IF DOWNCONV MIXER 36VFQFPN

F1150NBGI8.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of F1150NBGI8

Image may be representation. See specifications for product details.

	Specifications of F1150NRCIX
	Specifications of F1150NBG18
PART NUMBER	F1150NBGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RF-IF DOWNCONV MIXER 36VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	F1150NBGI8.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	Tape & Reel (TR)
PACKAGE / CASE	36-WFQFN Exposed Pad
OTHER NAMES	IDTF1150NBGI8 IDTF1150NBGI8-ND
NUMBER OF MIXERS	2
NOISE FIGURE	10dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	8.5dB
FREQUENCY	1.7GHz ~ 2.2GHz
DETAILED DESCRIPTION	RF Mixer IC General Purpose Down Converter 1.7GHz ~ 2.2GHz 36-VFQFPN (6x6)
CURRENT - SUPPLY	334mA

### **Related Tags**

IDT (Integrated Device Technology) F1150NBGI8	F1150NBGI8 Distributor	F1150NBGI8 Supplier
F1150NBGI8 Price	F1150NBGI8 Pictures	F1150NBGI8 Image
F1150NBGI8 PDF Datasheet	F1150NBGI8 Download Datasheet	F1150NBGI8 Datasheet
F1150NBGI8 Stock	Buy F1150NBGI8	Buy IDT (Integrated Device Technology) F1150NBGI8
IDT (Integrated Device Technology) F1150NBGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) F1150NBGI8	IDT F1150NBGI8	IDT (Integrated Device Technology) F1150NBGI8
IDT, Integrated Device Technology Inc F1150NBGI8	Integrated Device Technology (IDT) F1150NBGI8	

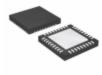
# **Related Products**



### F115PL104J050V Manufacturers: **KEMET**

Description: CAP FILM 0.1UF 5% 50VDC 2220 In stock: Out stock

**RFQ** 

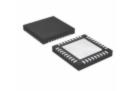


## F1162ANBGI

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

In stock: Out stock

**RFQ** 

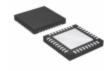


# **F1152NBGI8**

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

In stock: Out stock

**RFQ** 



## F1152NBGI

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

In stock: 245 pcs **RFQ** 



# F1150BB03

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

In stock: Out stock

**RFQ** 



## F1150BB06

Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 6A CHASS MNT

In stock: Out stock **RFQ** 

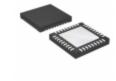


### F1150BB01 Manufacturers: Curtis Industries

Description: LINE FILTER 250VAC 1A CHASS MNT

In stock: Out stock

**RFQ** 



### F1162NBGI Manufacturers: IDT (Integrated Device Technology)

Description: IC RF-IF DOWNCONV MIXER 36VFQFPN In stock: 229 pcs

**RFQ** 



### F1150BB10 Manufacturers: Curtis Industries

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

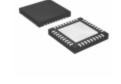
**RFQ** 



### F1150DD20 Manufacturers: Curtis Industries

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

**RFQ** 



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

**F1162ANBGI8** 

In stock: Out stock

**RFQ** 



### F1150NBGI Manufacturers: IDT (Integrated Device Technology)

In stock: 490 pcs **RFQ** 

Description: IC RF-IF DOWNCONV MIXER 36VFQFPN





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