





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

F1150NBGI8

Part Number:	F1150NBGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RF-IF DOWNCONV MIXER 36VFQFPN
Datasheets:	 F1150NBGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of F1150NBGI8

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
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IDT, Integrated Device Technology Inc F1150NBGI8	Integrated Device Technology (IDT) F1150NBGI8	

Related Products

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<div></div> <div>F1152NBGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN In stock: Out stock RFQ</div>	<div></div> <div>F1152NBGI Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN In stock: 245 pcs RFQ</div>
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<div></div> <div>F1150BB01 Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 1A CHASS MNT In stock: Out stock RFQ</div>	<div></div> <div>F1162NBGI Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VFQFPN In stock: 229 pcs RFQ</div>
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