





IDT (Integrated Device Technology)

Technology)




F1152NBGI

Part Number:	F1152NBGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RF-IF DOWNCONV MIXER 36VQFPN
Datasheets:	 F1152NBGI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

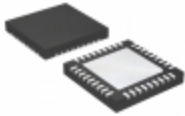

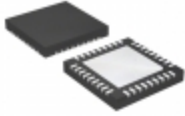
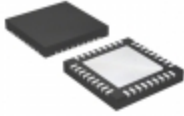
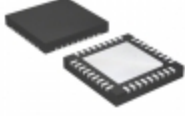
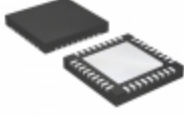




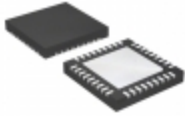
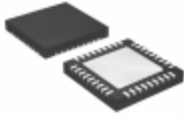
Specifications of F1152NBGI

PART NUMBER	F1152NBGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RF-IF DOWNCONV MIXER 36VQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

<div><div><b>F1150NBGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: 490 pcs RFQ</div></div>	<div><div><b>F115PL104J050V</b> Manufacturers: KEMET Description: CAP FILM 0.1UF 5% 50VDC 2220 In stock: Out stock RFQ</div></div>
<div><div><b>F1162ANBGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div></div>	<div><div><b>F1162NBGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div></div>
<div><div><b>F1162NBGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: 229 pcs RFQ</div></div>	<div><div><b>F1162ANBGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div></div>
<div><div><b>F1150BB03</b> Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 3A CHASS MNT In stock: Out stock RFQ</div></div>	<div><div><b>F1150BB10</b> Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 10A CHASS MNT In stock: Out stock RFQ</div></div>
<div><div><b>F1150BB06</b> Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 6A CHASS MNT In stock: Out stock RFQ</div></div>	<div><div><b>F1150DD20</b> Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 20A CHASS MNT In stock: Out stock RFQ</div></div>
<div><div><b>F1150NBGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div></div>	<div><div><b>F1152NBGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div></div>

