





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

F1152NBGI8

Part Number:	F1152NBGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RF-IF DOWNCONV MIXER 36VQFPN
Datasheets:	 F1152NBGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


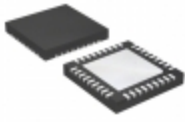



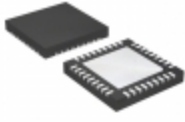
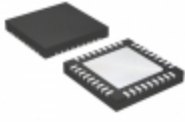
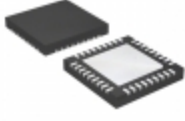
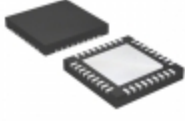
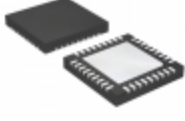
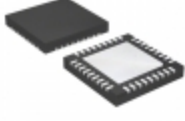
Specifications of F1152NBGI8

PART NUMBER	F1152NBGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RF-IF DOWNCONV MIXER 36VQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 F1152NBGI8.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	IDTF1152NBGI8 IDTF1152NBGI8-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) F1152NBGI8	F1152NBGI8 Distributor	F1152NBGI8 Supplier
F1152NBGI8 Price	F1152NBGI8 Pictures	F1152NBGI8 Image
F1152NBGI8 PDF Datasheet	F1152NBGI8 Download Datasheet	F1152NBGI8 Datasheet
F1152NBGI8 Stock	Buy F1152NBGI8	Buy IDT (Integrated Device Technology) F1152NBGI8
IDT (Integrated Device Technology) F1152NBGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) F1152NBGI8	IDT F1152NBGI8	IDT (Integrated Device Technology) F1152NBGI8
IDT, Integrated Device Technology Inc F1152NBGI8	Integrated Device Technology (IDT) F1152NBGI8	

Related Products

<div></div> <div>F115PL104J050V Manufacturers: KEMET Description: CAP FILM 0.1UF 5% 50VDC 2220 In stock: Out stock RFQ</div>	<div></div> <div>F1150NBGI Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: 490 pcs RFQ</div>
<div></div> <div>F1150BB10 Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 10A CHASS MNT In stock: Out stock RFQ</div>	<div></div> <div>F11734-000 Manufacturers: Agastat Relays / TE Connectivity Description: HL1910E-230V-UK In stock: Out stock RFQ</div>
<div></div> <div>F1150DD20 Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 20A CHASS MNT In stock: Out stock RFQ</div>	<div></div> <div>F1150BB06 Manufacturers: Curtis Industries Description: LINE FILTER 250VAC 6A CHASS MNT In stock: Out stock RFQ</div>
<div></div> <div>F1162ANBGI Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div>	<div></div> <div>F1150NBGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div>
<div></div> <div>F1162ANBGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div>	<div></div> <div>F1162NBGI Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: 229 pcs RFQ</div>
<div></div> <div>F1162NBGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: Out stock RFQ</div>	<div></div> <div>F1152NBGI Manufacturers: IDT (Integrated Device Technology) Description: IC RF-IF DOWNCONV MIXER 36VQFPN In stock: 245 pcs RFQ</div>