





IDT (Integrated Device Technology)

Technology)




F1162NBGI8

Part Number:	F1162NBGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RF-IF DOWNCONV MIXER 36VFAQFPN
Datasheets:	 F1162NBGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of F1162NBGI8

PART NUMBER	F1162NBGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RF-IF DOWNCONV MIXER 36VFAQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11107 pcs
DATA SHEET	 F1162NBGI8.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	36-VFAQFPN (6x6)
SERIES	Zero-Distortion™
SECONDARY ATTRIBUTES	Down Converter
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-WFAQFN Exposed Pad
OTHER NAMES	IDTF1162NBGI8 IDTF1162NBGI8-ND
NUMBER OF MIXERS	2
NOISE FIGURE	9.9dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	8.9dB
FREQUENCY	2.3GHz ~ 2.7GHz
DETAILED DESCRIPTION	RF Mixer IC General Purpose Down Converter 2.3GHz ~ 2.7GHz 36-VFAQFPN (6x6)
CURRENT - SUPPLY	330mA

Related Tags

IDT (Integrated Device Technology) F1162NBGI8	F1162NBGI8 Distributor	F1162NBGI8 Supplier
F1162NBGI8 Price	F1162NBGI8 Pictures	F1162NBGI8 Image
F1162NBGI8 PDF Datasheet	F1162NBGI8 Download Datasheet	F1162NBGI8 Datasheet
F1162NBGI8 Stock	Buy F1162NBGI8	Buy IDT (Integrated Device Technology) F1162NBGI8
IDT (Integrated Device Technology) F1162NBGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) F1162NBGI8	IDT F1162NBGI8	IDT (Integrated Device Technology) F1162NBGI8
IDT, Integrated Device Technology Inc F1162NBGI8	Integrated Device Technology (IDT) F1162NBGI8	

Related Products

<div><div>F115PL104J050V<div>Manufacturers: KEMET</div><div>Description: CAP FILM 0.1UF 5% 50VDC 2220</div><div>In stock: 49455 pcs</div><div>RFQ</div></div></div>	<div><div>F1162ANBGI8<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: IC RF-IF DOWNCONV MIXER 36VFAQFPN</div><div>In stock: 12513 pcs</div><div>RFQ</div></div></div>
<div><div>F1178NBGI<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: IC RF-IF MIXER 3800MHZ 36VFAQFPN</div><div>In stock: 9163 pcs</div><div>RFQ</div></div></div>	<div><div>F1152NBGI<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: IC RF-IF DOWNCONV MIXER 36VFAQFPN</div><div>In stock: 6347 pcs</div><div>RFQ</div></div></div>
<div><div>F1199AA02<div>Manufacturers: Curtis Industries</div><div>Description: LINE FILTER 250VAC 2A CHASS MNT</div><div>In stock: 5824 pcs</div><div>RFQ</div></div></div>	<div><div>F1162NBGI<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: IC RF-IF DOWNCONV MIXER 36VFAQFPN</div><div>In stock: 6670 pcs</div><div>RFQ</div></div></div>
<div><div>F1192EVBI<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: VERSAMIXER EVAL BOARD</div><div>In stock: 346 pcs</div><div>RFQ</div></div></div>	<div><div>F1192NLGI<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: RF DUAL WIDEBAND GAIN-SETTABLE D</div><div>In stock: 8656 pcs</div><div>RFQ</div></div></div>
<div><div>F11734-000<div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: HL1910E-230V-UK</div><div>In stock: 4004 pcs</div><div>RFQ</div></div></div>	<div><div>F11947_JULIA-A<div>Manufacturers: LEDiL</div><div>Description: LENS CLEAR 154-166DEG WIDE ADH</div><div>In stock: 70985 pcs</div><div>RFQ</div></div></div>
<div><div>F1152NBGI8<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: IC RF-IF DOWNCONV MIXER 36VFAQFPN</div><div>In stock: 10531 pcs</div><div>RFQ</div></div></div>	<div><div>F1162ANBGI<div>Manufacturers: IDT (Integrated Device Technology)</div><div>Description: IC RF-IF DOWNCONV MIXER 36VFAQFPN</div><div>In stock: 11834 pcs</div><div>RFQ</div></div></div>