



Diodes Incorporated

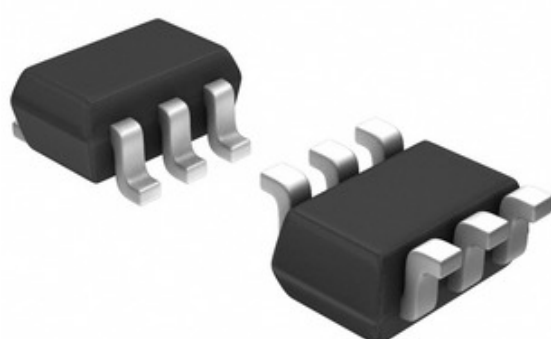


Image may be representation. See specifications for product details.

ZAMP001H6TC

Part Number:

7AMP001H6TC

Manufacturer/Brand:

Diodes Incorporated

Product description

IC RF AMP DBS 800MHZ-2.5GHZ

Datasheets:

 ZAMP001H6TC.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

4520 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


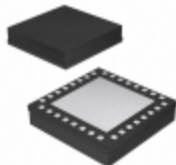





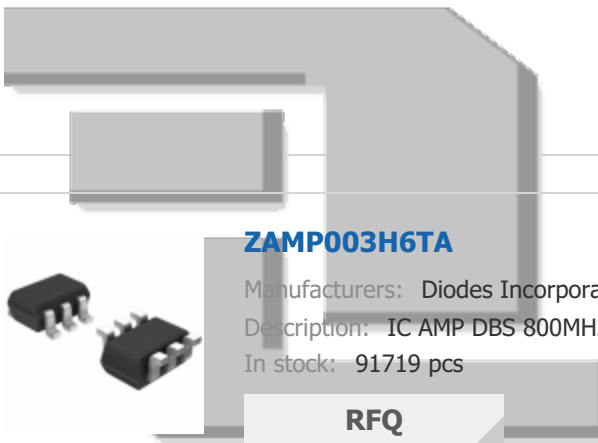


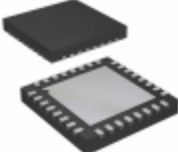

Specifications of ZAMP001H6TC

PART NUMBER	ZAMP001H6TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC RF AMP DBS 800MHZ-2.5GHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4520 pcs
DATA SHEET	 ZAMP001H6TC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TEST FREQUENCY	950MHz
SERIES	-
RF TYPE	DBS, Set Top Box, SMR, General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
P1dB	-6dBm ~ -2dBm
NOISE FIGURE	5dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	17dB ~ 18dB
FREQUENCY	800MHz ~ 2.5GHz
DETAILED DESCRIPTION	RF Amplifier IC DBS, Set Top Box, SMR, General Purpose 800MHz ~ 2.5GHz
CURRENT - SUPPLY	12.2mA ~ 14.4mA

Related Tags

Diodes Incorporated ZAMP001H6TC	ZAMP001H6TC Distributor	ZAMP001H6TC Supplier
ZAMP001H6TC Price	ZAMP001H6TC Pictures	ZAMP001H6TC Image
ZAMP001H6TC PDF Datasheet	ZAMP001H6TC Download Datasheet	ZAMP001H6TC Datasheet
ZAMP001H6TC Stock	Buy ZAMP001H6TC	Buy Diodes Incorporated ZAMP001H6TC
Diodes Incorporated ZAMP001H6TC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZAMP001H6TC	Diodes Inc ZAMP001H6TC	Pericom Semiconductor ZAMP001H6TC
Zetex Semiconductors (Diodes Incorporated) ZAMP001H6TC		

Related Products

 <p>ZAMP002H6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP DBS 800MHZ-2.5GHZ SC70-6</p> <p>In stock: 212053 pcs</p> <p>RFQ</p>	 <p>HMC606LC5TR-R5</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>Description: IC RF AMP 2GHZ-18GHZ 32CSMT</p> <p>In stock: 772 pcs</p> <p>RFQ</p>
 <p>HMC453QS16GE</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>Description: IC AMP GP 400MHZ-2.2GHZ 16QSOP</p> <p>In stock: 6380 pcs</p> <p>RFQ</p>	 <p>MAAM-011184-TR1000</p> <p>Manufacturers: Aeroflex (MACOM Technology Solutions)</p> <p>Description: IC RF AMP CATV 5MHZ-300MHZ 8MSOP</p> <p>In stock: 25276 pcs</p> <p>RFQ</p>
 <p>ZAMP001H6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP DBS 800MHZ-2.5GHZ SC70-6</p> <p>In stock: 202558 pcs</p> <p>RFQ</p>	 <p>ZAMP002H6TC</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC RF AMP DBS 800MHZ-2.5GHZ</p> <p>In stock: 5625 pcs</p> <p>RFQ</p>
 <p>CMPA2560025F</p> <p>Manufacturers: Cree Wolfspeed</p> <p>Description: IC RF AMP 2.5GHZ-6GHZ 780019</p> <p>In stock: 151 pcs</p> <p>RFQ</p>	 <p>BGA2800,115</p> <p>Manufacturers: NXP</p> <p>Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP</p> <p>In stock: 310631 pcs</p> <p>RFQ</p>
 <p>ZAMP003H6TC</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC RF AMP DBS 800MHZ-2.5GHZ</p> <p>In stock: 3868 pcs</p> <p>RFQ</p>	 <p>ZAMP003H6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP DBS 800MHZ-2.5GHZ SC70-6</p> <p>In stock: 91719 pcs</p> <p>RFQ</p>
 <p>ADL5336ACPZ-R7</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>Description: IC RF AMP GP 0HZ-1GHZ 32LFCSP-VQ</p> <p>In stock: 6566 pcs</p> <p>RFQ</p>	 <p>BGA2851,115</p> <p>Manufacturers: NXP</p> <p>Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP</p> <p>In stock: 865603 pcs</p> <p>RFQ</p>

