

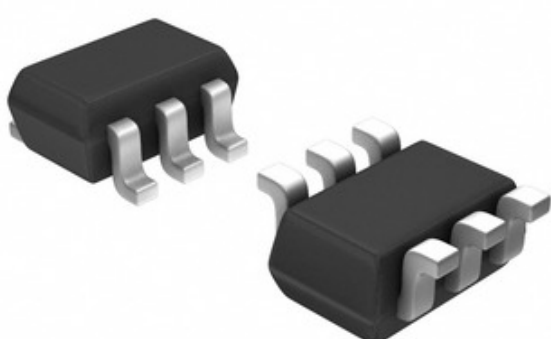
**Diodes Incorporated**

Image may be representation. See specifications for product details.

**ZAMP003H6TA**

Part Number:

7AMP003H6TA

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC AMP DBS 800MHZ-2.5GHZ SC70-6

Datasheets:

ZAMP003H6TA.pdf

RoHS Status

Contains lead / RoHS non-compliant

### Stock Condition

91719 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION




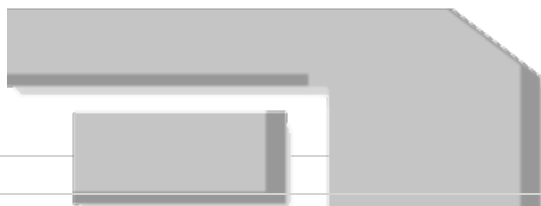
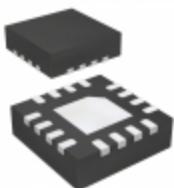



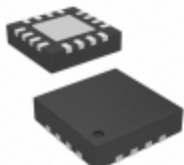



## Specifications of ZAMP003H6TA

PART NUMBER	ZAMP003H6TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP DBS 800MHZ-2.5GHZ SC70-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	91719 pcs
DATA SHEET	 <a href="#">ZAMP003H6TA.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TEST FREQUENCY	950MHz
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
RF TYPE	DBS, Set Top Box, SMR, General Purpose
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
P1DB	-7.5dBm ~ -6.5dBm
OTHER NAMES	ZAMP003H6CT
NOISE FIGURE	5.5dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN	14dB ~ 14.8dB
FREQUENCY	800MHz ~ 2.5GHz
DETAILED DESCRIPTION	RF Amplifier IC DBS, Set Top Box, SMR, General Purpose 800MHz ~ 2.5GHz SC-70-6
CURRENT - SUPPLY	6.8mA ~ 8mA

## Related Tags

Diodes Incorporated ZAMP003H6TA	ZAMP003H6TA Distributor	ZAMP003H6TA Supplier
ZAMP003H6TA Price	ZAMP003H6TA Pictures	ZAMP003H6TA Image
ZAMP003H6TA PDF Datasheet	ZAMP003H6TA Download Datasheet	ZAMP003H6TA Datasheet
ZAMP003H6TA Stock	Buy ZAMP003H6TA	Buy Diodes Incorporated ZAMP003H6TA
Diodes Incorporated ZAMP003H6TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZAMP003H6TA	Diodes Inc ZAMP003H6TA	Pericom Semiconductor ZAMP003H6TA
Zetex Semiconductors (Diodes Incorporated) ZAMP003H6TA		

## Related Products

 <p><b>HMC-C001</b></p> <p>Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP LNA 2GHZ-20GHZ In stock: 43 pcs</p> <p>RFQ</p>	 <p><b>ZAMP002H6TC</b></p> <p>Manufacturers: Diodes Incorporated Description: IC RF AMP DBS 800MHZ-2.5GHZ In stock: 5625 pcs</p> <p>RFQ</p>
 <p><b>HMC-ALH140-SX</b></p> <p>Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VSAT DBS 24GHZ-40GHZ DIE In stock: 760 pcs</p> <p>RFQ</p>	 <p><b>BGA2818,115</b></p> <p>Manufacturers: NXP Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP In stock: 343407 pcs</p> <p>RFQ</p>
 <p><b>HMC903LP3E</b></p> <p>Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-17GHZ 16QFN In stock: 2835 pcs</p> <p>RFQ</p>	 <p><b>ZAMP001H6TC</b></p> <p>Manufacturers: Diodes Incorporated Description: IC RF AMP DBS 800MHZ-2.5GHZ In stock: 4520 pcs</p> <p>RFQ</p>
 <p><b>ISL55009IEZ-T7</b></p> <p>Manufacturers: Intersil Description: IC RF AMP BLUETOOTH 500MHZ-3GHZ In stock: 5237 pcs</p> <p>RFQ</p>	 <p><b>ZAMP001H6TA</b></p> <p>Manufacturers: Diodes Incorporated Description: IC AMP DBS 800MHZ-2.5GHZ SC70-6 In stock: 202558 pcs</p> <p>RFQ</p>
 <p><b>SE5005L-R</b></p> <p>Manufacturers: Skyworks Solutions, Inc. Description: IC AMP 802.11A 5.15-5.75GHZ QFN In stock: 125075 pcs</p> <p>RFQ</p>	 <p><b>PTMA180402M-V1</b></p> <p>Manufacturers: Cree Wolfspeed Description: IC RF AMP 1.8GHZ-2.1GHZ DSO20-63 In stock: 2416 pcs</p> <p>RFQ</p>
 <p><b>ZAMP003H6TC</b></p> <p>Manufacturers: Diodes Incorporated Description: IC RF AMP DBS 800MHZ-2.5GHZ In stock: 3868 pcs</p> <p>RFQ</p>	 <p><b>ZAMP002H6TA</b></p> <p>Manufacturers: Diodes Incorporated Description: IC AMP DBS 800MHZ-2.5GHZ SC70-6 In stock: 212053 pcs</p> <p>RFQ</p>