





Diodes Incorporated




ZAMP001H6TA

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| Part Number: | ZAMP001H6TA |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC AMP DBS 800MHZ-2.5GHZ SC70-6 |
| Datasheets: |  ZAMP001H6TA.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 202558 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION






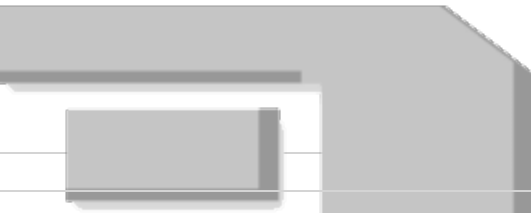



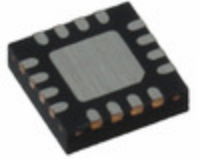


Specifications of ZAMP001H6TA

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| PART NUMBER | ZAMP001H6TA |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC AMP DBS 800MHZ-2.5GHZ SC70-6 |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 202558 pcs |
| DATA SHEET |  ZAMP001H6TA.pdf |
| 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 | Tape & Reel (TR) |
| PACKAGE / CASE | 6-TSSOP, SC-88, SOT-363 |
| P1DB | -6dBm ~ -2dBm |
| OTHER NAMES | ZAMP001H6TR |
| NOISE FIGURE | 5dB |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| GAIN | 17dB ~ 18dB |
| FREQUENCY | 800MHz ~ 2.5GHz |
| DETAILED DESCRIPTION | RF Amplifier IC DBS, Set Top Box, SMR, General Purpose 800MHz ~ 2.5GHz SC-70-6 |
| CURRENT - SUPPLY | 12.2mA ~ 14.4mA |

Related Tags

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| Diodes Incorporated ZAMP001H6TA | ZAMP001H6TA Distributor | ZAMP001H6TA Supplier |
| ZAMP001H6TA Price | ZAMP001H6TA Pictures | ZAMP001H6TA Image |
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| Diodes Incorporated ZAMP001H6TA | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated ZAMP001H6TA | Diodes Inc ZAMP001H6TA | Pericom Semiconductor ZAMP001H6TA |
| Zetex Semiconductors (Diodes Incorporated) ZAMP001H6TA | | |

Related Products

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|---|---|
|  <div>ZAMP002H6TC Manufacturers: Diodes Incorporated Description: IC RF AMP DBS 800MHZ-2.5GHZ In stock: 5625 pcs RFQ</div> |  <div>ZAMP003H6TC Manufacturers: Diodes Incorporated Description: IC RF AMP DBS 800MHZ-2.5GHZ In stock: 3868 pcs RFQ</div> |
|  <div>ZAMP001H6TC Manufacturers: Diodes Incorporated Description: IC RF AMP DBS 800MHZ-2.5GHZ In stock: 4520 pcs RFQ</div> |  <div>HMC462LP5TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP VSAT 2GHZ-20GHZ 32QFN In stock: 491 pcs RFQ</div> |
|  <div>ZAMP002H6TA Manufacturers: Diodes Incorporated Description: IC AMP DBS 800MHZ-2.5GHZ SC70-6 In stock: 212053 pcs RFQ</div> |  <div>MD8IC970NR1 Manufacturers: NXP Description: IC RF AMP GP 850MHZ-940MHZ TO270 In stock: 1362 pcs RFQ</div> |
|  <div>HMC386LP4E Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP 2.6GHZ-2.8GHZ 24QFN In stock: 6508 pcs RFQ</div> |  <div>ACA2407ERS7P2 Manufacturers: Skyworks Solutions, Inc. Description: IC AMP CATV 750MHZ 870MHZ 16SOIC In stock: 9082 pcs RFQ</div> |
|  <div>ADA-4643-TR1 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343 In stock: 3393 pcs RFQ</div> |  <div>SST11LP12-QCF Manufacturers: Micrel / Microchip Technology Description: IC AMP WLAN 4.9GHZ-5.8GHZ 16WQFN In stock: 64558 pcs RFQ</div> |
|  <div>ZAMP003H6TA Manufacturers: Diodes Incorporated Description: IC AMP DBS 800MHZ-2.5GHZ SC70-6 In stock: 91719 pcs RFQ</div> |  <div>HMC694LP4E Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-17GHZ 24SMT In stock: 1945 pcs RFQ</div> |