



THS4042ID

Part Number:	THS4042ID
Manufacturer/Brand:	N/A
Product description	IC OPAMP VFB 165MHZ 8SOIC
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of THS4042ID

PART NUMBER	THS4042ID
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP VFB 165MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	9 V ~ 32 V, ±4.5 V ~ 16 V
VOLTAGE - INPUT OFFSET	2.5mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	400 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	296-7532-5 THS4042IDG4 THS4042IDG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit 8-SOIC
CURRENT - SUPPLY	8mA
CURRENT - INPUT BIAS	2.5µA
BASE PART NUMBER	THS4042
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	165MHz

Related Tags

THS4042ID	THS4042ID Distributor	THS4042ID Supplier
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THS4042CDGN Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 10675 pcs RFQ	THS4042IDGNG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 10350 pcs RFQ
THS4042IDGN Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 8714 pcs RFQ	THS4042EVM Manufacturers: N/A Description: EVAL MOD FOR THS4042 In stock: 5361 pcs RFQ
THS4042CDR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 4708 pcs RFQ	THS4042IDRG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 4140 pcs RFQ
THS4042IDGNR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 20790 pcs RFQ	THS4042CDG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 10670 pcs RFQ
THS4042CDGNR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 16654 pcs RFQ	THS4051CD Manufacturers: N/A Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 54297 pcs RFQ
THS4042CDRG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 4547 pcs RFQ	THS4042IDR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 4894 pcs RFQ