



THS4042CDGN

Part Number:	THS4042CDGN
Manufacturer/Brand:	N/A
Product description	IC OPAMP VFB 165MHZ 8MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of THS4042CDGN

PART NUMBER	THS4042CDGN
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP VFB 165MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11380 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	9 V ~ 32 V, ±4.5 V ~ 16 V
VOLTAGE - INPUT OFFSET	2.5mV
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SLEW RATE	400 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	-
OTHER NAMES	THS4042CDGNG4 THS4042CDGNG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit 8-MSOP-PowerPad
CURRENT - SUPPLY	8mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	2.5μA
BASE PART NUMBER	THS4042
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	165MHz

Related Tags

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Related Products

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	THS4042EVM Manufacturers: N/A Description: EVAL MOD FOR THS4042 In stock: 4769 pcs RFQ		THS4042ID Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 8311 pcs RFQ
	THS4042IDGN Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 9107 pcs RFQ		THS4042CDGNR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8MSOP In stock: 10354 pcs RFQ
	THS4041IDRQ1 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 26878 pcs RFQ		THS4041IDRG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 6057 pcs RFQ
	THS4041IDR Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 6235 pcs RFQ		THS4042CDG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 9693 pcs RFQ
	THS4041IDRG4Q1 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 32374 pcs RFQ		THS4042CDRG4 Manufacturers: N/A Description: IC OPAMP VFB 165MHZ 8SOIC In stock: 2898 pcs RFQ