

MICROCHIP

Micrel / Microchip Technology



MCP6H82T-E/MNY

Part Number:	MCP6H82T-E/MNY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 5.5MHZ RRO 8TDFN
Datasheets:	 MCP6H82T-E/MNY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70564 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCP6H82T-E/MNY

PART NUMBER	MCP6H82T-E/MNY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 5.5MHZ RRO 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70564 pcs
DATA SHEET	 MCP6H82T-E/MNY.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.5 V ~ 12 V, ±1.75 V ~ 6 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SLEW RATE	5 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	5.5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-TDFN (2x3)
CURRENT - SUPPLY	700μA
CURRENT - OUTPUT / CHANNEL	55mA
CURRENT - INPUT BIAS	10pA
BASE PART NUMBER	MCP6H82
AMPLIFIER TYPE	General Purpose

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