



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6282T-E/SN

Part Number:	MCP6282T-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 5MHZ RRO 8SOIC
Datasheets:	1.MCP6282T-E/SN.pdf 2.MCP6282T-E/SN.pdf 3.MCP6282T-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6282T-E/SN

PART NUMBER	MCP6282T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 5MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP6282T-E/SN.pdf 2.MCP6282T-E/SN.pdf 3.MCP6282T-E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	2.5 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6282T-E/SN-ND MCP6282T-E/SNTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	450μA
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6282
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6282T-E/SN	MCP6282T-E/SN Distributor	MCP6282T-E/SN Supplier
MCP6282T-E/SN Price	MCP6282T-E/SN Pictures	MCP6282T-E/SN Image
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Related Products

 MCP6281T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: Out stock RFQ	 MCP6282-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO 8DIP In stock: 84 pcs RFQ
 MCP6283-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO 8DIP In stock: Out stock RFQ	 MCP6283T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO 8MSOP In stock: Out stock RFQ
 MCP6283T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO SOT23-6 In stock: Out stock RFQ	 MCP6281T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO SOT23-5 In stock: Out stock RFQ
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