



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6S22-I/SN

Part Number:	MCP6S22-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP PGA 12MHZ RRO 8SOIC
Datasheets:	 1.MCP6S22-I/SN.pdf
	 2.MCP6S22-I/SN.pdf
	 3.MCP6S22-I/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82955 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

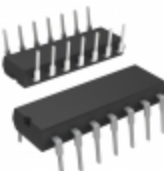
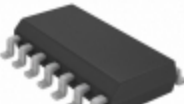
Specifications of MCP6S22-I/SN

PART NUMBER	MCP6S22-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP PGA 12MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82955 pcs
DATA SHEET	 1.MCP6S22-I/SN.pdf  2.MCP6S22-I/SN.pdf  3.MCP6S22-I/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	275µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	22 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6S22-I/SNR MCP6S22-I/SNR-ND MCP6S22ISN
OPERATING TEMPERATURE	-40°C ~ 85°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	Programmable Gain Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6S22
AMPLIFIER TYPE	Programmable Gain
-3DB BANDWIDTH	12MHz

Related Tags

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Related Products

 MCP6S21-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 12MHZ RRO 8SOIC In stock: 94963 pcs RFQ	 MCP6S22-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 12MHZ RRO 8DIP In stock: 65635 pcs RFQ
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