



Micrel / Microchip Technology

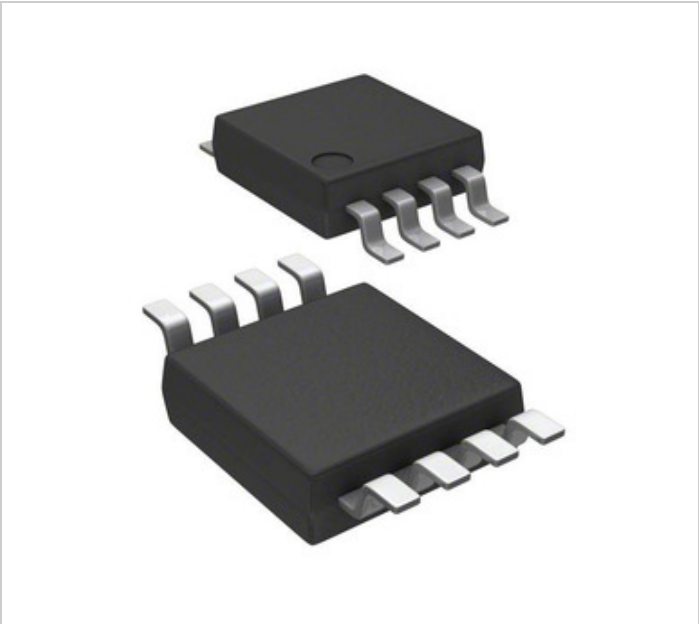


Image may be representation. See specifications for product details.

MCP6S22-I/MS

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

REQUEST FOR QUOTATION

Specifications of MCP6S22-I/MS

PART NUMBER	MCP6S22-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP PGA 12MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP6S22-I/MS.pdf 2.MCP6S22-I/MS.pdf 3.MCP6S22-I/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	275µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	22 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Programmable Gain Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6S22
AMPLIFIER TYPE	Programmable Gain
-3DB BANDWIDTH	12MHz

Related Tags

Micrel / Microchip Technology MCP6S22-I/MS	MCP6S22-I/MS Distributor	MCP6S22-I/MS Supplier
MCP6S22-I/MS Price	MCP6S22-I/MS Pictures	MCP6S22-I/MS Image
MCP6S22-I/MS PDF Datasheet	MCP6S22-I/MS Download Datasheet	MCP6S22-I/MS Datasheet
MCP6S22-I/MS Stock	Buy MCP6S22-I/MS	Buy Micrel / Microchip Technology MCP6S22-I/MS
Micrel / Microchip Technology MCP6S22-I/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6S22-I/MS	Microchip Technology MCP6S22-I/MS	Roving Networks / Microchip Technology MCP6S22-I/MS

Related Products



MCP6S21-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8DIP
In stock: 398 pcs

RFQ



MCP6S21-I/MS
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8MSOP
In stock: Out stock

RFQ



MCP6S22T-I/MS
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8MSOP
In stock: Out stock

RFQ



MCP6S21-I/SN
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8SOIC
In stock: Out stock

RFQ



MCP6S22DM-PICTL
Manufacturers: Micrel / Microchip Technology
Description: BOARD DEMO FOR MCP6S22
In stock: Out stock

RFQ



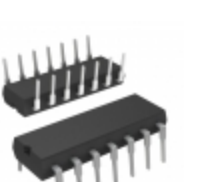
MCP6N16T-100E/MS
Manufacturers: Micrel / Microchip Technology
Description: IC OP AMP INSTR 8MSOP
In stock: Out stock

RFQ



MCP6S21T-I/MS
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8MSOP
In stock: Out stock

RFQ



MCP6S26-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 14DIP
In stock: 27 pcs

RFQ



MCP6S22T-I/SN
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8SOIC
In stock: Out stock

RFQ



MCP6S22-I/SN
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8SOIC
In stock: 449 pcs

RFQ



MCP6S21T-I/SN
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8SOIC
In stock: Out stock

RFQ



MCP6S22-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC OPAMP PGA 12MHZ RRO 8DIP
In stock: 243 pcs

RFQ