



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6S28-I/SL

Part Number:	MCP6S28-I/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP PGA 12MHZ RRO 16SOIC
Datasheets:	PDF 1.MCP6S28-I/SL.pdf PDF 2.MCP6S28-I/SL.pdf PDF 3.MCP6S28-I/SL.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	46800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

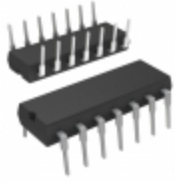
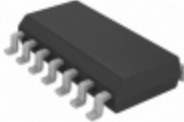
Specifications of MCP6S28-I/SL

PART NUMBER	MCP6S28-I/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP PGA 12MHZ RRO 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46800 pcs
DATA SHEET	PDF 1.MCP6S28-I/SL.pdf PDF 2.MCP6S28-I/SL.pdf PDF 3.MCP6S28-I/SL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	275µV
SUPPLIER DEVICE PACKAGE	16-SOIC
SLEW RATE	22 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Rail-to-Rail
OTHER NAMES	MCP6S28ISL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Programmable Gain Amplifier 8 Circuit Push-Pull, Rail-to-Rail 16-SOIC
CURRENT - SUPPLY	1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6S28
AMPLIFIER TYPE	Programmable Gain
-3DB BANDWIDTH	12MHz

Related Tags

Micrel / Microchip Technology MCP6S28-I/SL	MCP6S28-I/SL Distributor	MCP6S28-I/SL Supplier
MCP6S28-I/SL Price	MCP6S28-I/SL Pictures	MCP6S28-I/SL Image
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Related Products

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