



Micrel / Microchip Technology

MCP6V82-E/MS

Part Number:	MCP6V82-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OP AMP ZERO DRIFT 5MHZ 8MSOP
Datasheets:	 MCP6V82-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

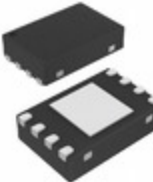
Specifications of MCP6V82-E/MS

PART NUMBER	MCP6V82-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OP AMP ZERO DRIFT 5MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP6V82-E/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	9µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	4 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 ~ 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	Zero-Drift Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	500µA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - INPUT BIAS	2pA
AMPLIFIER TYPE	Zero-Drift

Related Tags

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