




Micrel / Microchip Technology

MCP6S91-E/MS

Part Number:	MCP6S91-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC OPAMP PGA 18MHZ RRO 8MSOP
Datasheets:	1.MCP6S91-E/MS.pdf 2.MCP6S91-E/MS.pdf 3.MCP6S91-E/MS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	94403 pcs stock
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 MCP6S91-E/MS

PART NUMBER	MCP6S91-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP PGA 18MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94403 pcs
DATA SHEET	1.MCP6S91-E/MS.pdf 2.MCP6S91-E/MS.pdf 3.MCP6S91-E/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	400µV
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
OTHER NAMES	MCP6S91EMS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Programmable Gain Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	1mA
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6S91
AMPLIFIER TYPE	Programmable Gain
-3DB BANDWIDTH	18MHz

Related Tags

Micrel / Microchip Technology MCP6S91-E/MS	MCP6S91-E/MS Distributor	MCP6S91-E/MS Supplier
MCP6S91-E/MS Price	MCP6S91-E/MS Pictures	MCP6S91-E/MS Image
MCP6S91-E/MS PDF Datasheet	MCP6S91-E/MS Download Datasheet	MCP6S91-E/MS Datasheet
MCP6S91-E/MS Stock	Buy MCP6S91-E/MS	Buy Micrel / Microchip Technology MCP6S91-E/MS
Micrel / Microchip Technology MCP6S91-E/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6S91-E/MS	Microchip Technology MCP6S91-E/MS	Roving Networks / Microchip Technology MCP6S91-E/MS

Related Products

 <p>MCP6S91T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 18MHZ RRO 8SOIC In stock: 143694 pcs</p> <p>RFQ</p>	 <p>MCP6S91-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 18MHZ RRO 8SOIC In stock: 118727 pcs</p> <p>RFQ</p>
 <p>MCP6S2XEVB Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR MCP6S2X In stock: 3006 pcs</p> <p>RFQ</p>	 <p>MCP6S91-E/MSVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 18MHZ RRO 8MSOP In stock: 6191 pcs</p> <p>RFQ</p>
 <p>MCP6S28-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 12MHZ RRO 16DIP In stock: 43508 pcs</p> <p>RFQ</p>	 <p>MCP6S26T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 12MHZ RRO 14SOIC In stock: 62274 pcs</p> <p>RFQ</p>
 <p>MCP6S28-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 12MHZ RRO 16SOIC In stock: 46800 pcs</p> <p>RFQ</p>	 <p>MCP6S91-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 18MHZ RRO 8DIP In stock: 99376 pcs</p> <p>RFQ</p>
 <p>MCP6S26T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 12MHZ RRO 14TSSOP In stock: 55032 pcs</p> <p>RFQ</p>	 <p>MCP6S91T-E/MSVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 18MHZ RRO 8MSOP In stock: 3624 pcs</p> <p>RFQ</p>
 <p>MCP6S91T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 18MHZ RRO 8MSOP In stock: 98130 pcs</p> <p>RFQ</p>	 <p>MCP6S28T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP PGA 12MHZ RRO 16SOIC In stock: 51801 pcs</p> <p>RFQ</p>