





Micrel / Microchip Technology


MCP6N11-100E/SN

Part Number:	MCP6N11-100E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC OPAMP INSTR 35MHZ RRO 8SOIC
Datasheets:	 MCP6N11-100E/SN.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.





Specifications of MCP6N11-100E/SN

PART NUMBER	MCP6N11-100E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP INSTR 35MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP6N11-100E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	350µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	6 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6N11100ESN
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	35MHz
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	800µA
CURRENT - INPUT BIAS	10pA
BASE PART NUMBER	MCP6N11
AMPLIFIER TYPE	Instrumentation

Related Tags

Micrel / Microchip Technology MCP6N11-100E/SN	MCP6N11-100E/SN Distributor	MCP6N11-100E/SN Supplier
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Related Products

 <p>MCP6N11T-001E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 500KHZ RRO 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MCP6N11-010E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 5MHZ RRO 8SOIC In stock: 494 pcs</p> <p>RFQ</p>
 <p>MCP6N11-001E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 500KHZ RRO 8SOIC In stock: 447 pcs</p> <p>RFQ</p>	 <p>MCP6N11T-001E/MNY Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 500KHZ RRO 8TDFN In stock: Out stock</p> <p>RFQ</p>
 <p>MCP6L94T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10MHZ RRO 14TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MCP6N11-005E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: 99 pcs</p> <p>RFQ</p>
 <p>MCP6N11T-005E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MCP6N11T-005E/MNY Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 2.5MHZ RRO 8TDFN In stock: Out stock</p> <p>RFQ</p>
 <p>MCP6N11T-002E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 1MHZ RRO 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MCP6L94T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10MHZ RRO 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MCP6N11T-002E/MNY Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 1MHZ RRO 8TDFN In stock: Out stock</p> <p>RFQ</p>	 <p>MCP6N11-002E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP INSTR 1MHZ RRO 8SOIC In stock: 200 pcs</p> <p>RFQ</p>