

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6561RT-E/OT

Part Number:	MCP6561RT-E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP PUSH-PULL 1.8V SOT23-5
Datasheets:	 MCP6561RT-E/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	197153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

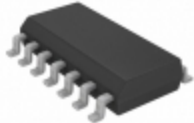
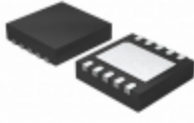
Specifications of MCP6561RT-E/OT

PART NUMBER	MCP6561RT-E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP PUSH-PULL 1.8V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	197153 pcs
DATA SHEET	 MCP6561RT-E/OT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MCP6561RT-E/OTCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL SOT-23-5
CURRENT - QUIESCENT (MAX)	130µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	66dB CMRR, 70dB PSRR
BASE PART NUMBER	MCP6561R

Related Tags

Micrel / Microchip Technology MCP6561RT-E/OT	MCP6561RT-E/OT Distributor	MCP6561RT-E/OT Supplier
MCP6561RT-E/OT Price	MCP6561RT-E/OT Pictures	MCP6561RT-E/OT Image
MCP6561RT-E/OT PDF Datasheet	MCP6561RT-E/OT Download Datasheet	MCP6561RT-E/OT Datasheet
MCP6561RT-E/OT Stock	Buy MCP6561RT-E/OT	Buy Micrel / Microchip Technology MCP6561RT-E/OT
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Micrel / Microchip Technology MCP6561RT-E/OT	Microchip Technology MCP6561RT-E/OT	Roving Networks / Microchip Technology MCP6561RT-E/OT

Related Products

 MCP654T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 14TSSOP In stock: 44016 pcs RFQ	MICROCHIP MCP6561T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 3181 pcs RFQ
 MCP655-E/UN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 10MSOP In stock: 50955 pcs RFQ	 MCP654T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 14SOIC In stock: 33400 pcs RFQ
 MCP655T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 10MSOP In stock: 51879 pcs RFQ	 MCP655T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 10DFN In stock: 50147 pcs RFQ
 MCP6561T-E/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SC70-5 In stock: 154234 pcs RFQ	 MCP655-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 10DFN In stock: 43087 pcs RFQ
 MCP6561T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 264986 pcs RFQ	 MCP6562-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-MSOP In stock: 139818 pcs RFQ
 MCP6561UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 203433 pcs RFQ	MICROCHIP MCP6561T-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SC70-5 In stock: 2937 pcs RFQ