



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6561T-E/LT

Part Number:	MCP6561T-E/LT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP PUSH-PULL 1.8V SC70-5
Datasheets:	 1.MCP6561T-E/LT.pdf  2.MCP6561T-E/LT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	154234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

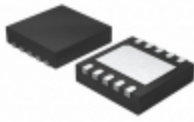
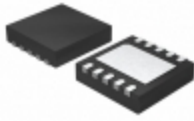
Specifications of MCP6561T-E/LT

PART NUMBER	MCP6561T-E/LT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP PUSH-PULL 1.8V SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	154234 pcs
DATA SHEET	 1.MCP6561T-E/LT.pdf  2.MCP6561T-E/LT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MCP6561T-E/LTCT
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 SC-70-5
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	MCP6561

Related Tags

Micrel / Microchip Technology MCP6561T-E/LT	MCP6561T-E/LT Distributor	MCP6561T-E/LT Supplier
MCP6561T-E/LT Price	MCP6561T-E/LT Pictures	MCP6561T-E/LT Image
MCP6561T-E/LT PDF Datasheet	MCP6561T-E/LT Download Datasheet	MCP6561T-E/LT Datasheet
MCP6561T-E/LT Stock	Buy MCP6561T-E/LT	Buy Micrel / Microchip Technology MCP6561T-E/LT
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Related Products

 MCP6561T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 264986 pcs RFQ	 MCP6561T-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SC70-5 In stock: 2937 pcs RFQ
 MCP6561UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 203433 pcs RFQ	 MCP655T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 10DFN In stock: 50147 pcs RFQ
 MCP655-E/UN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 10MSOP In stock: 50955 pcs RFQ	 MCP6561T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 3181 pcs RFQ
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