

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6541UT-E-/OTVAO

Part Number:	MCP6541UT-E-/OTVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP PSH-PLL 1.6V SGL SOT23-5
Datasheets:	 MCP6541UT-E-/OTVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

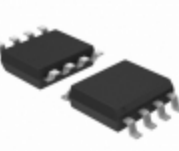
Specifications of MCP6541UT-E-/OTVAO

PART NUMBER	MCP6541UT-E-/OTVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP PSH-PLL 1.6V SGL SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5101 pcs
DATA SHEET	 MCP6541UT-E-/OTVAO.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MCP6541UT-E-/OTVAOTR
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	6.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL SOT-23-5
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	MCP6541U

Related Tags

Micrel / Microchip Technology MCP6541UT-E-/OTVAO	MCP6541UT-E-/OTVAO Distributor	MCP6541UT-E-/OTVAO Supplier
MCP6541UT-E-/OTVAO Price	MCP6541UT-E-/OTVAO Pictures	MCP6541UT-E-/OTVAO Image
MCP6541UT-E-/OTVAO PDF Datasheet	MCP6541UT-E-/OTVAO Download Datasheet	MCP6541UT-E-/OTVAO Datasheet
MCP6541UT-E-/OTVAO Stock	Buy MCP6541UT-E-/OTVAO	Buy Micrel / Microchip Technology MCP6541UT-E-/OTVAO
Micrel / Microchip Technology MCP6541UT-E-/OTVAO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6541UT-E-/OTVAO	Microchip Technology MCP6541UT-E-/OTVAO	Roving Networks / Microchip Technology MCP6541UT-E-/OTVAO

Related Products

 MCP6542-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL P-P 8SOIC In stock: 151771 pcs RFQ	 MCP6542-E/P Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL P-P 8DIP In stock: 164585 pcs RFQ
 MCP6541UT-I/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL P-P SC70-5 In stock: 324642 pcs RFQ	 MCP6541UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PSH-PLL 1.6V SGL SOT23-5 In stock: 271395 pcs RFQ
 MCP6541T-I/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSHPLL 1.6V SGL SOT23-5 In stock: 379241 pcs RFQ	 MCP6542-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSHPULL 1.6V DUAL 8MSOP In stock: 164688 pcs RFQ
 MCP6542-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL P-P 8MSOP In stock: 155432 pcs RFQ	 MCP6541T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL P-P 8SOIC In stock: 292607 pcs RFQ
 MCP6542-I/P Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSHPLL 1.6V DUAL 8-DIP In stock: 148508 pcs RFQ	 MCP6541T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP PP I/O SNGL 1.6V 8SOIC In stock: 289997 pcs RFQ
 MCP6541T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP PP I/O SNGL 1.6V 8MSOP In stock: 257673 pcs RFQ	 MCP6541T-I/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSHPLL 1.6V SNGL SC70-5 In stock: 287743 pcs RFQ