

MICROCHIP

Micrel / Microchip Technology

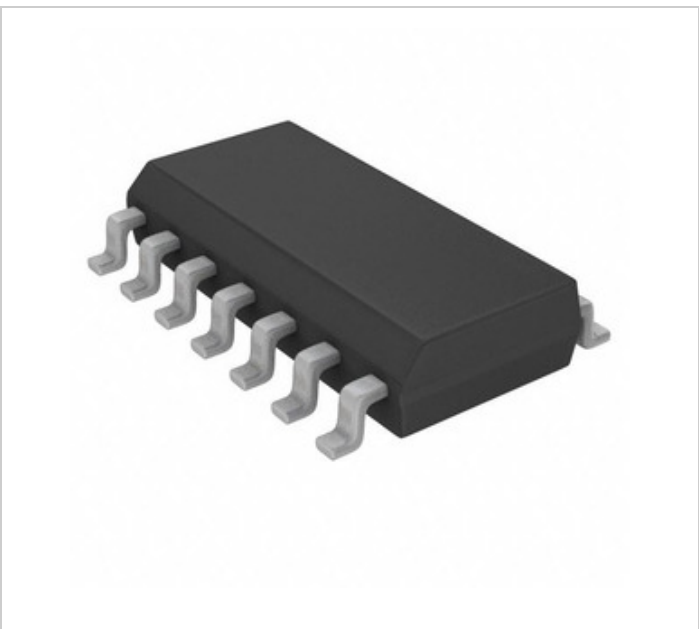


Image may be representation. See specifications for product details.

MCP6549T-I/SL

Part Number:	MCP6549T-I/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP OPENDRN 1.6V QUAD 14SOIC
Datasheets:	 1.MCP6549T-I/SL.pdf
	 2.MCP6549T-I/SL.pdf
	 3.MCP6549T-I/SL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

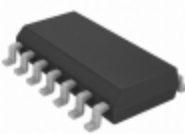
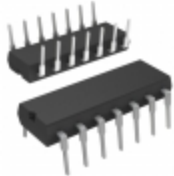
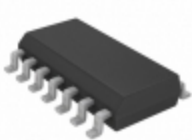
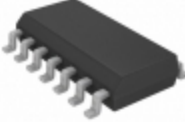
Specifications of MCP6549T-I/SL

PART NUMBER	MCP6549T-I/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP OPENDRN 1.6V QUAD 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103831 pcs
DATA SHEET	 1.MCP6549T-I/SL.pdf  2.MCP6549T-I/SL.pdf  3.MCP6549T-I/SL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OTHER NAMES	MCP6549TI/SL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
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, Open-Drain, Rail-to-Rail, TTL 14-SOIC
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT (TYP)	30mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	MCP6549

Related Tags

Micrel / Microchip Technology MCP6549T-I/SL	MCP6549T-I/SL Distributor	MCP6549T-I/SL Supplier
MCP6549T-I/SL Price	MCP6549T-I/SL Pictures	MCP6549T-I/SL Image
MCP6549T-I/SL PDF Datasheet	MCP6549T-I/SL Download Datasheet	MCP6549T-I/SL Datasheet
MCP6549T-I/SL Stock	Buy MCP6549T-I/SL	Buy Micrel / Microchip Technology MCP6549T-I/SL
Micrel / Microchip Technology MCP6549T-I/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6549T-I/SL	Microchip Technology MCP6549T-I/SL	Roving Networks / Microchip Technology MCP6549T-I/SL

Related Products

 MCP6549T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V QUAD O-D 14TSSOP In stock: 4246 pcs RFQ	 MCP655-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 10DFN In stock: 43087 pcs RFQ
 MCP6549T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V QUAD O-D 14SOIC In stock: 97295 pcs RFQ	 MCP6549T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V QUAD O-D 14TSSOP In stock: 102239 pcs RFQ
 MCP6549-I/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V QUAD14TSSOP In stock: 72211 pcs RFQ	 MCP6549-I/P Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V QUAD 14-DIP In stock: 65848 pcs RFQ
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