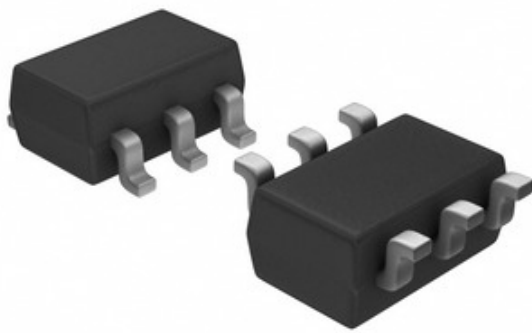


MICROCHIP

Micrel / Microchip Technology



MCP65R41T-1202E/CHY

Part Number:	MCP65R41T-1202E/CHY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMPARATOR 1.2V REF SOT-23-6
Datasheets:	PDF 1.MCP65R41T-1202E/CHY.pdf PDF 2.MCP65R41T-1202E/CHY.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

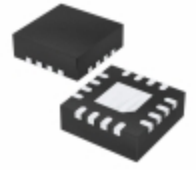
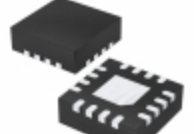
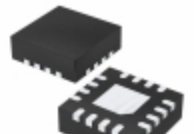
Specifications of MCP65R41T-1202E/CHY

PART NUMBER	MCP65R41T-1202E/CHY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMPARATOR 1.2V REF SOT-23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCP65R41T-1202E/CHY.pdf PDF 2.MCP65R41T-1202E/CHY.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-23-6
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	MCP65R41T-1202E/CHYDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, TTL SOT-23-6
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	MCP65R41

Related Tags

Micrel / Microchip Technology MCP65R41T-1202E/CHY	MCP65R41T-1202E/CHY Distributor	MCP65R41T-1202E/CHY Supplier
MCP65R41T-1202E/CHY Price	MCP65R41T-1202E/CHY Pictures	MCP65R41T-1202E/CHY Image
MCP65R41T-1202E/CHY PDF Datasheet	MCP65R41T-1202E/CHY Download Datasheet	MCP65R41T-1202E/CHY Datasheet
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Related Products

 MCP6569-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: Out stock RFQ	 MCP65R46T-1202E/CHY Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 1.2V REF SOT-23-6 In stock: Out stock RFQ
 MCP659T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 16QFN In stock: Out stock RFQ	 MCP6569-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: 389 pcs RFQ
 MCP6569T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: Out stock RFQ	 MCP6569T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: Out stock RFQ
 MCP660-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 14TSSOP In stock: 318 pcs RFQ	 MCP65R46T-2402E/CHY Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 2.4V REF SOT-23-6 In stock: Out stock RFQ
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 MCP660-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 14SOIC In stock: Out stock RFQ	 MCP660-E/ML Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 16QFN In stock: Out stock RFQ