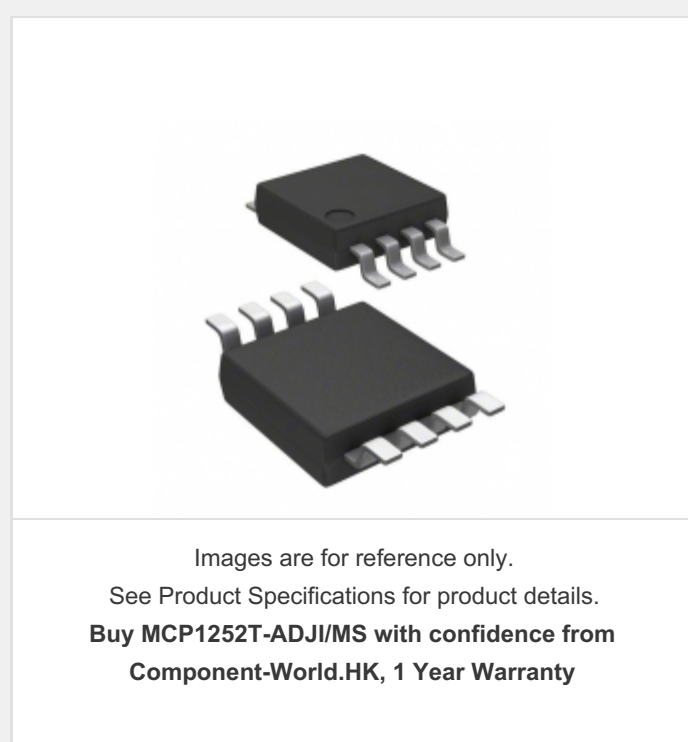


MCP1252T-ADJI/MS



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MCP1252T-ADJI/MS](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG SWITCHD CAP ADJ 8MSOP
Data sheet: [Development Tools Catalog](#)
[MCP1252, 1253](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER	
Part Number	MCP1252T-ADJI/MS
Description	IC REG SWITCHD CAP ADJ 8MSOP
Quantity Available	83641 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Max)	5.5V
Voltage - Input (Max)	5.5V
Synchronous Rectifier	No
Series	-
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	16 Weeks
Function	Step-Up/Step-Down
Detailed Description	Charge Pump Switching Regulator IC Positive Adjustable 1.5V 1 Output 120mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Base Part Number	MCP1252
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	Development Tools MCP1252, 1253
Voltage - Output (Min/Fixed)	1.5V
Voltage - Input (Min)	2V
Topology	Charge Pump
Supplier Device Package	8-MSOP
Packaging	Tape & Reel (TR)
Output Type	Adjustable
Other Names	MCP1252T-ADJI/MS-ND MCP1252T-ADJI/MSTR
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	650kHz
Current - Output	120mA

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 83641 pieces of Micrel / Microchip Technology MCP1252T-ADJI/MS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
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	Part#: MCP121T-315E/TT Description: IC SUPERVISOR 3.08V LOW SOT-23B Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MCP1253T-ADJI/MS Description: IC REG SWITCHD CAP ADJ 8MSOP Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MCP121T-450E/LB Description: IC SUPERVISOR 4.38V LOW SC-70 Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MCP1253T-ADJI/MSVAO Description: POSITIVE REGULATED CHARGE PUMP Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MCP121T-450E/TT Description: IC SUPERVISOR 4.38V LOW SOT-23B Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for MCP1252T-ADJI/MS

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