

MCP1631-E/ML



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Part Number: [MCP1631-E/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR SEPIC 20QFN

Data sheet:  [Development Tools Catalog](#)
 [MCP1631\(HV,V,VHV\)](#)
 [MCP1631HV Battery Charger RD](#)

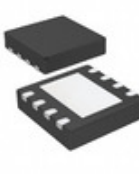
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1631-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR SEPIC 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79668 pcs	Data sheet	Development Tools Catalog MCP1631(HV,V,VHV) MCP1631HV Battery Charger RD
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Topology	Sepic	Synchronous Rectifier	No
Supplier Device Package	20-QFN (4x4)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	20-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	-	Duty Cycle (Max)	-
Detailed Description	Sepic Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 20-QFN (4x4)	Control Features	Enable, Frequency Control, Ramp
Clock Sync	No	Base Part Number	MCP1631
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 79668 pieces of Micrel / Microchip Technology MCP1631-E/ML 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			

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	Part#: MCP1630V-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630VT-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1631-E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1630V-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ

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