

MCP1631HVT-500E/ST



Part Number: [MCP1631HVT-500E/ST](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG CTRLR SEPIC 20TSSOP
Data sheet: [Development Tools Catalog](#)
[MCP1631\(HV,V,VHV\)](#)
[MCP1631HV Current Source RD](#)
[MCP1631HV Battery Charger RD](#)

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

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	MCP1631HVT-500E/ST	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR SEPIC 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83382 pcs	Data sheet	Development Tools Catalog MCP1631(HV,V,VHV) MCP1631HV Current Source RD MCP1631HV Battery Charger RD
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 16 V
Topology	Sepic	Synchronous Rectifier	No
Supplier Device Package	20-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MCP1631HVT-500E/STTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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-TSSOP	Control Features	Enable, Frequency Control, Ramp
Clock Sync	No	Base Part Number	MCP1631HV

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