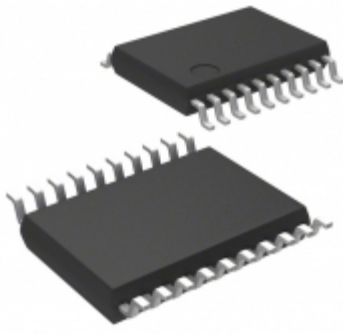


MCP1631HV-500E/ST





Part Number: MCP1631HV-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

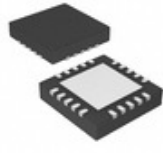
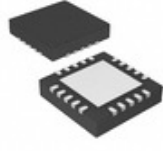
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP1631HV-500E/ST	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR SEPIC 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67232 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	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MCP1631HV500EST	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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RELATED PRODUCTS			
	Part#: MCP1631T-E/ML Description: IC REG CTRLR SEPIC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631T-E/MLVAO Description: INTEGRATED HS PWM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312-E/MSVAO Description: SYNCHRONOUS BUCK SWITCHING REGUL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HVT-500E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HV-500E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HVT-330E/ST Description: IC REG CTRLR SEPIC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312T-E/MSVAO Description: SYNCHRONOUS BUCK SWITCHING REGUL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HVT-500E/ST Description: IC REG CTRLR SEPIC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HV-330E/ST Description: IC REG CTRLR SEPIC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HVT-330E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP16311T-E/MSVAO Description: 30V SYNCHRONOUS BUCK VOLTAGE REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312T-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HV-330E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312T-E/MNY Description: IC REG BUCK ADJ 1A SYNC 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631T-E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631RD-MCC1 Description: REFERENCE DESIGN FOR MCP1631HV	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631RD-MCC2 Description: REFERENCE DESIGN MCP1631HV	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311T-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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