

MICROCHIP

Micrel / Microchip Technology

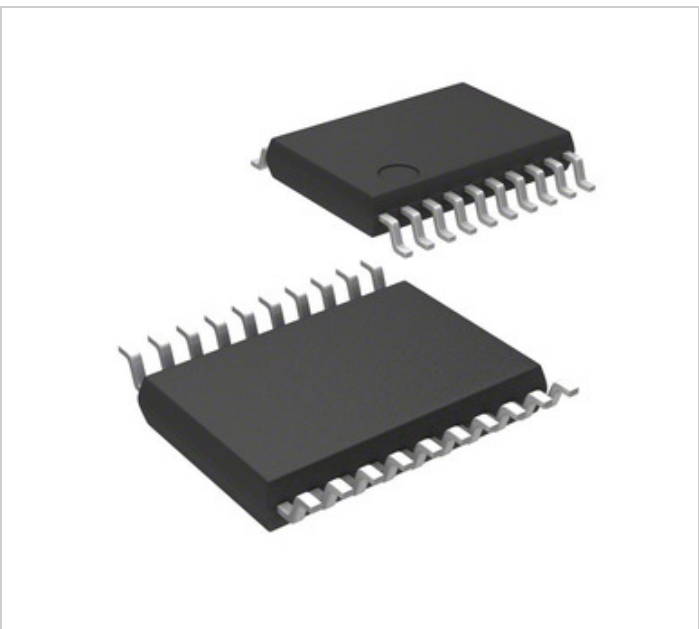


Image may be representation. See specifications for product details.

MCP1631VHV-500E/ST

Part Number:	MCP1631VHV-500E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR SEPIC 20TSSOP
	 1.MCP1631VHV-500E/ST.pdf
	 2.MCP1631VHV-500E/ST.pdf
	 3.MCP1631VHV-500E/ST.pdf
	 4.MCP1631VHV-500E/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

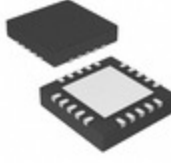
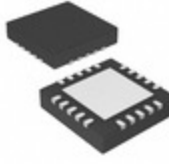
Specifications of MCP1631VHV-500E/ST

PART NUMBER	MCP1631VHV-500E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR SEPIC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49497 pcs
DATA SHEET	 1.MCP1631VHV-500E/ST.pdf
	 2.MCP1631VHV-500E/ST.pdf
	 3.MCP1631VHV-500E/ST.pdf
	 4.MCP1631VHV-500E/ST.pdf
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
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	MCP1631VHV

Related Tags

Micrel / Microchip Technology MCP1631VHV-500E/ST	MCP1631VHV-500E/ST Distributor	MCP1631VHV-500E/ST Supplier
MCP1631VHV-500E/ST Price	MCP1631VHV-500E/ST Pictures	MCP1631VHV-500E/ST Image
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Micrel / Microchip Technology MCP1631VHV-500E/ST	Microchip Technology MCP1631VHV-500E/ST	Roving Networks / Microchip Technology MCP1631VHV-500E/ST

Related Products

 MICROCHIP MCP1631VT-E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 70891 pcs RFQ	 MCP1631VHVT-330E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 68802 pcs RFQ
 MCP1631VHVT-500E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 81459 pcs RFQ	 MCP1631V-E/ML Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20QFN In stock: 79152 pcs RFQ
 MCP1631V-E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 81579 pcs RFQ	 MCP1631VHV-330E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 61049 pcs RFQ
 MCP1631VT-E/ML Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20QFN In stock: 80727 pcs RFQ	 MICROCHIP MCP1631VHV-330E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 76819 pcs RFQ
 MICROCHIP MCP1631VHVT-500E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 84955 pcs RFQ	 MICROCHIP MCP1631VHV-500E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 84843 pcs RFQ
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