

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1631VHV-500E/SS

Part Number:	MCP1631VHV-500E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR SEPIC 20SSOP 1.MCP1631VHV-500E/SS.pdf 2.MCP1631VHV-500E/SS.pdf 3.MCP1631VHV-500E/SS.pdf 4.MCP1631VHV-500E/SS.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	84843 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

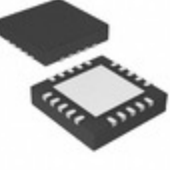
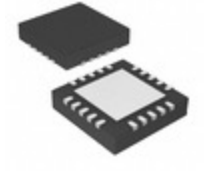
Specifications of MCP1631VHV-500E/SS

PART NUMBER	MCP1631VHV-500E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR SEPIC 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84843 pcs
DATA SHEET	1.MCP1631VHV-500E/SS.pdf 2.MCP1631VHV-500E/SS.pdf 3.MCP1631VHV-500E/SS.pdf 4.MCP1631VHV-500E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 16 V
TOPOLOGY	Sepic
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm 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-SSOP
CONTROL FEATURES	Enable, Frequency Control, Ramp
CLOCK SYNC	No
BASE PART NUMBER	MCP1631VHV

Related Tags

Micrel / Microchip Technology MCP1631VHV-500E/SS	MCP1631VHV-500E/SS Distributor	MCP1631VHV-500E/SS Supplier
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Related Products

MICROCHIP MCP1631VHVT-500E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 84955 pcs RFQ	MICROCHIP MCP1631T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: HIGH SPEED PWM CONTROLLER In stock: 6501 pcs RFQ
MICROCHIP MCP1631VHVT-500E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 81459 pcs RFQ	MICROCHIP MCP1631V-E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 63361 pcs RFQ
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