

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1631VHVT-500E/SS

Part Number:	MCP1631VHVT-500E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR SEPIC 20SSOP
	 1.MCP1631VHVT-500E/SS.pdf
	 2.MCP1631VHVT-500E/SS.pdf
	 3.MCP1631VHVT-500E/SS.pdf
	 4.MCP1631VHVT-500E/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84955 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

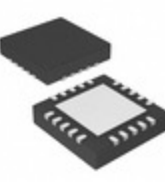
Specifications of MCP1631VHVT-500E/SS

PART NUMBER	MCP1631VHVT-500E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR SEPIC 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84955 pcs
DATA SHEET	 1.MCP1631VHVT-500E/SS.pdf  2.MCP1631VHVT-500E/SS.pdf  3.MCP1631VHVT-500E/SS.pdf  4.MCP1631VHVT-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	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1631VHVT-500E/SSTR
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 MCP1631VHVT-500E/SS	MCP1631VHVT-500E/SS Distributor	MCP1631VHVT-500E/SS Supplier
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Related Products

 MCP1632-AAE/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 91840 pcs RFQ	 MCP1631VHVT-330E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 68802 pcs RFQ
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