

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1631VT-E/ST

Part Number:	MCP1631VT-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR SEPIC 20TSSOP
Datasheets:	 1.MCP1631VT-E/ST.pdf  2.MCP1631VT-E/ST.pdf  3.MCP1631VT-E/ST.pdf  4.MCP1631VT-E/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

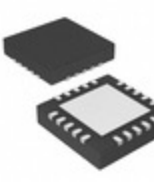
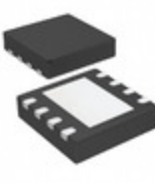
Specifications of MCP1631VT-E/ST

PART NUMBER	MCP1631VT-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR SEPIC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81844 pcs
DATA SHEET	 1.MCP1631VT-E/ST.pdf  2.MCP1631VT-E/ST.pdf  3.MCP1631VT-E/ST.pdf  4.MCP1631VT-E/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 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	MCP1631VT-E/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	MCP1631V

Related Tags

Micrel / Microchip Technology MCP1631VT-E/ST	MCP1631VT-E/ST Distributor	MCP1631VT-E/ST 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	 MCP1631VT-E/ML Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20QFN In stock: 80727 pcs RFQ
 MCP1631VHVT-500E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 81459 pcs RFQ	 MCP1631VHVT-330E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 85099 pcs RFQ
 MCP1632-BAE/MC Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8DFN In stock: 87914 pcs RFQ	 MCP16321T-150E/NG Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 1A SYNC 16-VQFN In stock: 46072 pcs RFQ
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