

MICROCHIP

Micrel / Microchip Technology



MCP1631T-E/STVAO

Part Number:	MCP1631T-E/STVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	HIGH SPEED PWM CONTROLLER
Datasheets:	 MCP1631T-E/STVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6501 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

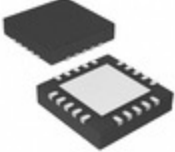
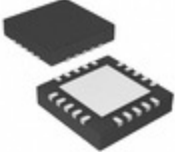
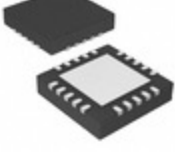
Specifications of MCP1631T-E/STVAO

PART NUMBER	MCP1631T-E/STVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	HIGH SPEED PWM CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6501 pcs
DATA SHEET	 MCP1631T-E/STVAO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 16 V
TOPOLOGY	Sepic
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	Automotive, AEC-Q100
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
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

Related Tags

Micrel / Microchip Technology MCP1631T-E/STVAO	MCP1631T-E/STVAO Distributor	MCP1631T-E/STVAO Supplier
MCP1631T-E/STVAO Price	MCP1631T-E/STVAO Pictures	MCP1631T-E/STVAO Image
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Related Products

MICROCHIP MCP1631T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 83317 pcs RFQ	 MCP1631VHV-330E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 61049 pcs RFQ
 MCP1631RD-MCC2 Manufacturers: Micrel / Microchip Technology Description: REFERENCE DESIGN MCP1631HV In stock: 2355 pcs RFQ	 MCP1631V-E/ML Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20QFN In stock: 79152 pcs RFQ
MICROCHIP MCP1631RD-MCC1 Manufacturers: Micrel / Microchip Technology Description: REFERENCE DESIGN FOR MCP1631HV In stock: 2086 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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