

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1631T-E/ML

Part Number:	MCP1631T-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR SEPIC 20QFN
Datasheets:	 1.MCP1631T-E/ML.pdf  2.MCP1631T-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

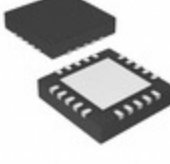
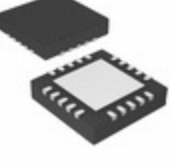
Specifications of MCP1631T-E/ML

PART NUMBER	MCP1631T-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR SEPIC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55193 pcs
DATA SHEET	 1.MCP1631T-E/ML.pdf  2.MCP1631T-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 16 V
TOPOLOGY	Sepic
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1631T-E/MLDKR
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-QFN (4x4)
CONTROL FEATURES	Enable, Frequency Control, Ramp
CLOCK SYNC	No

Related Tags

Micrel / Microchip Technology MCP1631T-E/ML	MCP1631T-E/ML Distributor	MCP1631T-E/ML Supplier
MCP1631T-E/ML Price	MCP1631T-E/ML Pictures	MCP1631T-E/ML Image
MCP1631T-E/ML PDF Datasheet	MCP1631T-E/ML Download Datasheet	MCP1631T-E/ML Datasheet
MCP1631T-E/ML Stock	Buy MCP1631T-E/ML	Buy Micrel / Microchip Technology MCP1631T-E/ML
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Micrel / Microchip Technology MCP1631T-E/ML	Microchip Technology MCP1631T-E/ML	Roving Networks / Microchip Technology MCP1631T-E/ML

Related Products

 MICROCHIP MCP1631T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: HIGH SPEED PWM CONTROLLER In stock: 6501 pcs RFQ	 MCP1631T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 83444 pcs RFQ
 MCP1631T-E/MLVAO Manufacturers: Micrel / Microchip Technology Description: INTEGRATED HS PWM In stock: 6265 pcs RFQ	 MCP1631HVT-500E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 72158 pcs RFQ
 MICROCHIP MCP1631HVT-500E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 67860 pcs RFQ	 MICROCHIP MCP1631V-E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 63361 pcs RFQ
 MCP1631HVT-330E/ST Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20TSSOP In stock: 78957 pcs RFQ	 MCP1631V-E/ML Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20QFN In stock: 79152 pcs RFQ
 MCP1631RD-MCC2 Manufacturers: Micrel / Microchip Technology Description: REFERENCE DESIGN MCP1631HV In stock: 2355 pcs RFQ	 MCP1631RD-DCPC1 Manufacturers: Micrel / Microchip Technology Description: REF DES BATT CHARG OR LED DRIVER In stock: 2140 pcs RFQ
 MICROCHIP MCP1631T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR SEPIC 20SSOP In stock: 83317 pcs RFQ	 MICROCHIP MCP1631RD-MCC1 Manufacturers: Micrel / Microchip Technology Description: REFERENCE DESIGN FOR MCP1631HV In stock: 2086 pcs RFQ