

MICROCHIP

Micrel / Microchip Technology

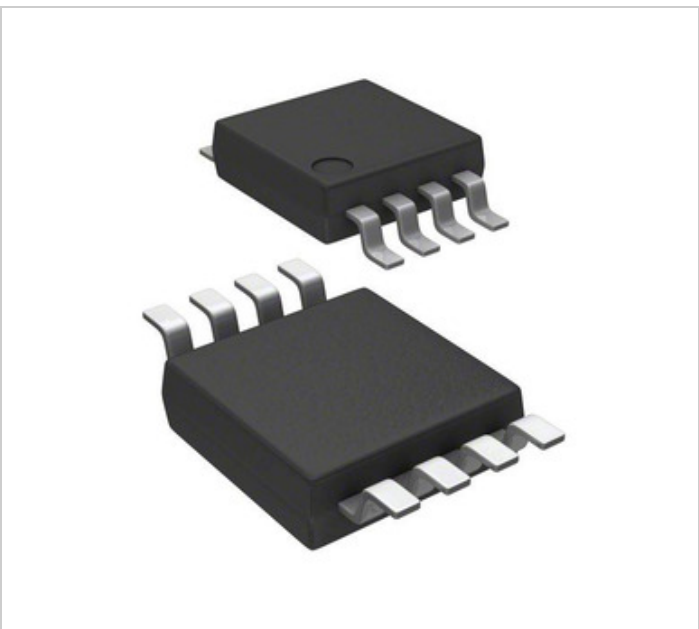


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MCP1651RT-E/MS

Part Number:	MCP1651RT-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR MULT TOPOLOGY 8MSOP
Datasheets:	 MCP1651RT-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	78697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1651RT-E/MS

PART NUMBER	MCP1651RT-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78697 pcs
DATA SHEET	 MCP1651RT-E/MS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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-Up/Step-Down
FREQUENCY - SWITCHING	750kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-MSOP
CONTROL FEATURES	Current Limit, Enable, Low Battery, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MCP1651R

Related Tags

Micrel / Microchip Technology MCP1651RT-E/MS	MCP1651RT-E/MS Distributor	MCP1651RT-E/MS Supplier
MCP1651RT-E/MS Price	MCP1651RT-E/MS Pictures	MCP1651RT-E/MS Image
MCP1651RT-E/MS PDF Datasheet	MCP1651RT-E/MS Download Datasheet	MCP1651RT-E/MS Datasheet
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Micrel / Microchip Technology MCP1651RT-E/MS	Microchip Technology MCP1651RT-E/MS	Roving Networks / Microchip Technology MCP1651RT-E/MS

Related Products

 MCP1651S-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 88561 pcs RFQ	 MCP1652ST-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 76772 pcs RFQ
 MCP1652RT-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 85889 pcs RFQ	 MCP1650R-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 72531 pcs RFQ
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 MCP1651ST-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 94274 pcs RFQ	 MCP1650ST-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 89836 pcs RFQ