



Micrel / Microchip Technology

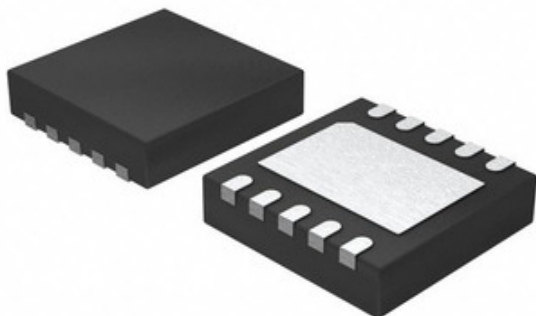


Image may be representation. See specifications for product details.

MCP1256-E/MF

Part Number:	MCP1256-E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWITCHD CAP 3.3V 10DFN
	1.MCP1256-E/MF.pdf
	2.MCP1256-E/MF.pdf
	3.MCP1256-E/MF.pdf
	4.MCP1256-E/MF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

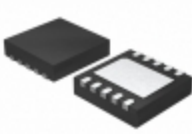
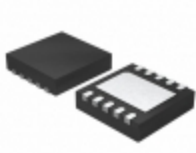
Specifications of MCP1256-E/MF

PART NUMBER	MCP1256-E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWITCHD CAP 3.3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP1256-E/MF.pdf 2.MCP1256-E/MF.pdf 3.MCP1256-E/MF.pdf 4.MCP1256-E/MF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	3.6V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-VDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	650kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 3.3V 1 Output 100mA 10-VDFDN Exposed Pad
CURRENT - OUTPUT	100mA
BASE PART NUMBER	MCP1256

Related Tags

Micrel / Microchip Technology MCP1256-E/MF	MCP1256-E/MF Distributor	MCP1256-E/MF Supplier
MCP1256-E/MF Price	MCP1256-E/MF Pictures	MCP1256-E/MF Image
MCP1256-E/MF PDF Datasheet	MCP1256-E/MF Download Datasheet	MCP1256-E/MF Datasheet
MCP1256-E/MF Stock	Buy MCP1256-E/MF	Buy Micrel / Microchip Technology MCP1256-E/MF
Micrel / Microchip Technology MCP1256-E/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1256-E/MF	Microchip Technology MCP1256-E/MF	Roving Networks / Microchip Technology MCP1256-E/MF

Related Products

 MCP1253T-33X50E/MSVAO Manufacturers: Micrel / Microchip Technology Description: POSITIVE REGULATED CHARGE PUMP In stock: Out stock RFQ	 MCP1256T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10DFN In stock: Out stock RFQ
 MCP1253T-ADJI/MSVAO Manufacturers: Micrel / Microchip Technology Description: POSITIVE REGULATED CHARGE PUMP In stock: Out stock RFQ	 MCP1257-E/UN Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10MSOP In stock: 347 pcs RFQ
 MCP1253T-33X50I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP PROG 8MSOP In stock: Out stock RFQ	 MCP1256/7/8/9EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MCP1256/7/8/9 In stock: Out stock RFQ
 MCP1253T-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP ADJ 8MSOP In stock: Out stock RFQ	 MCP1256-E/UN Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10MSOP In stock: 397 pcs RFQ
 MCP1257-E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10DFN In stock: Out stock RFQ	 MCP1253-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP ADJ 8MSOP In stock: Out stock RFQ
 MCP1253-ADJI/MSVAO Manufacturers: Micrel / Microchip Technology Description: POSITIVE REGULATED CHARGE PUMP In stock: Out stock RFQ	 MCP1256T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10MSOP In stock: Out stock RFQ