



MCP1602T-ADJI/MF

Part Number:	MCP1602T-ADJI/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 0.5A SYNC 8DFN
Datasheets:	1.MCP1602T-ADJI/MF.pdf 2.MCP1602T-ADJI/MF.pdf 3.MCP1602T-ADJI/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

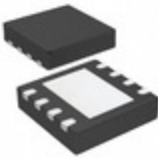
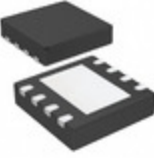
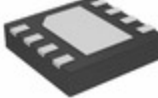
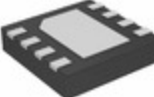
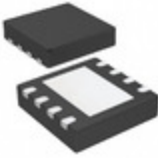
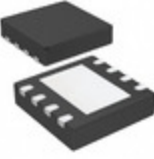
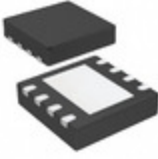
Specifications of MCP1602T-ADJI/MF

PART NUMBER	MCP1602T-ADJI/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119494 pcs
DATA SHEET	1.MCP1602T-ADJI/MF.pdf 2.MCP1602T-ADJI/MF.pdf 3.MCP1602T-ADJI/MF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1602T-ADJI/MFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 8-VDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MCP1602

Related Tags

Micrel / Microchip Technology MCP1602T-ADJI/MF	MCP1602T-ADJI/MF Distributor	MCP1602T-ADJI/MF Supplier
MCP1602T-ADJI/MF Price	MCP1602T-ADJI/MF Pictures	MCP1602T-ADJI/MF Image
MCP1602T-ADJI/MF PDF Datasheet	MCP1602T-ADJI/MF Download Datasheet	MCP1602T-ADJI/MF Datasheet
MCP1602T-ADJI/MF Stock	Buy MCP1602T-ADJI/MF	Buy Micrel / Microchip Technology MCP1602T-ADJI/MF
Micrel / Microchip Technology MCP1602T-ADJI/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1602T-ADJI/MF	Microchip Technology MCP1602T-ADJI/MF	Roving Networks / Microchip Technology MCP1602T-ADJI/MF

Related Products

 MCP1602T-250I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN In stock: 93096 pcs RFQ	 MCP1602T-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 116069 pcs RFQ
 MCP1602T-250I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 0.5A SYNC 8MSOP In stock: 107710 pcs RFQ	 MCP1603-330I/MC Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A SYNC 8DFN In stock: 127124 pcs RFQ
 MCP1603-120I/MC Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.5A SYNC 8DFN In stock: 111083 pcs RFQ	 MCP1602T-180I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.5A SYNC 8DFN In stock: 118791 pcs RFQ
 MCP1602T-330I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A SYNC 8DFN In stock: 109756 pcs RFQ	 MCP1602T-330I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A SYNC 8MSOP In stock: 104530 pcs RFQ
 MCP1602T-180I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.5A SYNC 8MSOP In stock: 123020 pcs RFQ	 MCP1603-150I/MC Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN In stock: 107271 pcs RFQ
 MCP1603-180I/MC Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.5A SYNC 8DFN In stock: 129829 pcs RFQ	 MCP1603-250I/MC Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN In stock: 117204 pcs RFQ