



Micrel / Microchip Technology

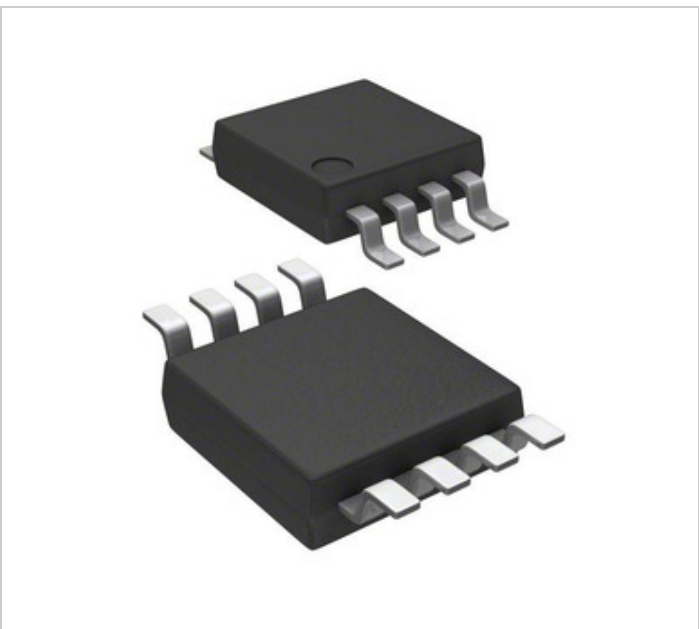


Image may be representation. See specifications for product details.

MCP1602-330I/MS

Part Number:	MCP1602-330I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 3.3V 0.5A SYNC 8MSOP
Datasheets:	1.MCP1602-330I/MS.pdf 2.MCP1602-330I/MS.pdf 3.MCP1602-330I/MS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	82801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

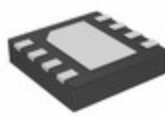
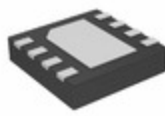
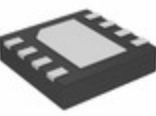
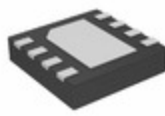
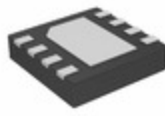
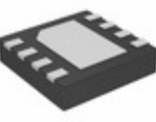
Specifications of MCP1602-330I/MS

PART NUMBER	MCP1602-330I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 3.3V 0.5A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82801 pcs
DATA SHEET	1.MCP1602-330I/MS.pdf 2.MCP1602-330I/MS.pdf 3.MCP1602-330I/MS.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1602330IMS
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 Fixed 3.3V 1 Output 500mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MCP1602

Related Tags

Micrel / Microchip Technology MCP1602-330I/MS	MCP1602-330I/MS Distributor	MCP1602-330I/MS Supplier
MCP1602-330I/MS Price	MCP1602-330I/MS Pictures	MCP1602-330I/MS Image
MCP1602-330I/MS PDF Datasheet	MCP1602-330I/MS Download Datasheet	MCP1602-330I/MS Datasheet
MCP1602-330I/MS Stock	Buy MCP1602-330I/MS	Buy Micrel / Microchip Technology MCP1602-330I/MS
Micrel / Microchip Technology MCP1602-330I/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1602-330I/MS	Microchip Technology MCP1602-330I/MS	Roving Networks / Microchip Technology MCP1602-330I/MS

Related Products

 MCP1602-250I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN In stock: 83639 pcs RFQ	 MCP1602T-120I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.5A SYNC 8MSOP In stock: 114583 pcs RFQ
 MCP1602-ADJI/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 8DFN In stock: 91542 pcs RFQ	 MCP1602T-150I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN In stock: 94029 pcs RFQ
 MCP1602-150I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 0.5A SYNC 8MSOP In stock: 76663 pcs RFQ	 MCP1602EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR MCP1602 In stock: 3854 pcs RFQ
 MCP1602-180I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.5A SYNC 8DFN In stock: 92313 pcs RFQ	 MCP1602-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 123988 pcs RFQ
 MCP1602T-120I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.5A SYNC 8DFN In stock: 119528 pcs RFQ	 MCP1602-250I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 0.5A SYNC 8MSOP In stock: 94007 pcs RFQ
 MCP1602-180I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.5A SYNC 8MSOP In stock: 98570 pcs RFQ	 MCP1602-330I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A SYNC 8DFN In stock: 116926 pcs RFQ