

MCP1602-330I/MS



Images are for reference only.
See Product Specifications for product details.
Buy MCP1602-330I/MS with confidence from
Component-World.HK, 1 Year Warranty



Part Number: MCP1602-330I/MS

Manufacturer: Micrel / Microchip Technology

Description: IC REG BUCK 3.3V 0.5A SYNC 8MSOP

Data sheet:  [Development Tools Catalog](#)
 [Portable Power Conversion Design Guide](#)
 [MCP1602 Datasheet](#)

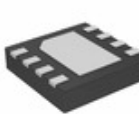
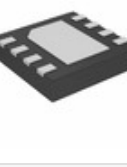
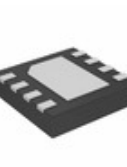
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
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	66136 pcs	Data sheet	Development Tools Catalog Portable Power Conversion Design MCP1602 Datasheet
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	12 Weeks	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 66136 pieces of Micrel / Microchip Technology MCP1602-330I/MS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MCP1602-180I/MS Description: IC REG BUCK 1.8V 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-150I/MS Description: IC REG BUCK 1.5V 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602T-120I/MF Description: IC REG BUCK 1.2V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-180I/MF Description: IC REG BUCK 1.8V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-120I/MS Description: IC REG BUCK 1.2V 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602T-180I/MF Description: IC REG BUCK 1.8V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-250I/MF Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-ADJ I/MS Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-ADJ I/MF Description: IC REG BUCK ADJ 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602T-180I/MS Description: IC REG BUCK 1.8V 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602T-150I/MF Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602T-150I/MS Description: IC REG BUCK 1.5V 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-330I/MF Description: IC REG BUCK 3.3V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-120I/MF Description: IC REG BUCK 1.2V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602T-250I/MF Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1601T-I/MS Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602T-120I/MS Description: IC REG BUCK 1.2V 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-250I/MS Description: IC REG BUCK 2.5V 0.5A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602EV Description: BOARD EVALUATION FOR MCP1602	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1602-150I/MF Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP1602-330I/MS

Micrel / Microchip Technology MCP1602-330I/MS	MCP1602-330I/MS distributor	MCP1602-330I/MS supplier	MCP1602-330I/MS price
MCP1602-330I/MS download datasheet	MCP1602-330I/MS datasheet	MCP1602-330I/MS stock	buy MCP1602-330I/MS
Micrel / Microchip Technology MCP1602-330I/MS	Microchip Technology MCP1602-330I/MS	Roving Networks / Microchip Technology MCP1602-330I/MS	