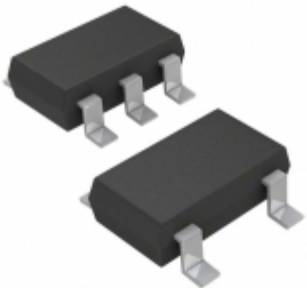


MCP1603T-120I/OS





Part Number: MCP1603T-120I/OS

Manufacturer: Micrel / Microchip Technology

Description: IC REG BCK 1.2V 0.5A SYNC TSOT23

Data sheet:  Development Tools Catalog

 MCP1603

RoHs Status: Lead free / RoHS Compliant

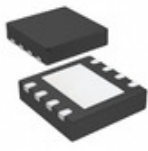
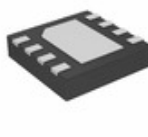
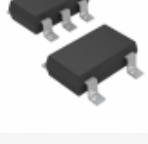
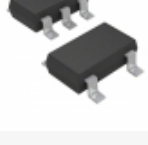
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PRODUCT PARAMETER			
Part Number	MCP1603T-120I/OS	Manufacturer	Micrel / Microchip Technology
Description	IC REG BCK 1.2V 0.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71656 pcs	Data sheet	Development Tools Catalog MCP1603
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-5
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1603T-120I/OS-ND MCP1603T-120I/OSTR
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 1.2V 1 Output 500mA SOT-23-5 Thin, TSOT-23-5
Current - Output	500mA	Base Part Number	MCP1603
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	Part#: MCP1603LT-330I/OS Description: IC REG BCK 3.3V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1612-ADJI/MF Description: IC REG BUCK ADJ 1A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-330I/OS Description: IC REG BCK 3.3V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-080I/MC Description: IC REG BUCK 0.8V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-180I/MC Description: IC REG BUCK 1.8V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603RD-TNY Description: REFERENCE DESIGN FOR MCP1603	Manufacturers: Microchip Technology	RFQ
	Part#: MCP1603T-080I/OS Description: IC REG BCK 0.8V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1603LT-180I/OS Description: IC REG BCK 1.8V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-330I/MC Description: IC REG BUCK 3.3V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-120I/MC Description: IC REG BUCK 1.2V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1603T-150I/MC Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-180I/OS Description: IC REG BCK 1.8V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603LT-250I/OS Description: IC REG BCK 2.5V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
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