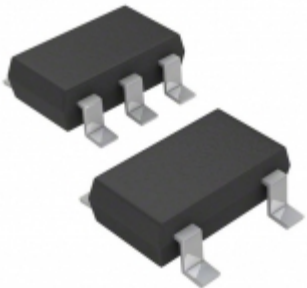


MCP1603T-250I/OS





Part Number: MCP1603T-250I/OS

Manufacturer: Micrel / Microchip Technology

Description: IC REG BCK 2.5V 0.5A SYNC TSOT23

Data sheet:  Development Tools Catalog

 MCP1603

RoHs Status: Lead free / RoHS Compliant

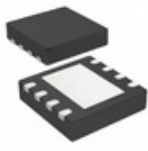
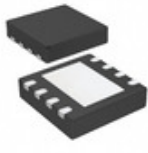
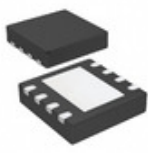
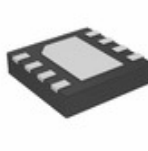
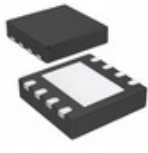
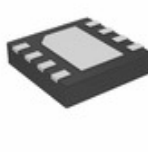
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MCP1603T-250I/OS	Manufacturer	Micrel / Microchip Technology
Description	IC REG BCK 2.5V 0.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79789 pcs	Data sheet	Development Tools Catalog MCP1603
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
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-250I/OS-ND MCP1603T-250I/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 2.5V 1 Output 500mA SOT-23-5 Thin, TSOT-23-5
Current - Output	500mA	Base Part Number	MCP1603
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RELATED PRODUCTS			
	Part#: MCP1603T-150I/MC Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1612-ADJI/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	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-330I/OS Description: IC REG BCK 3.3V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1612EV Description: BOARD EVAL FOR MCP1612	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-120I/OS Description: IC REG BCK 1.2V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1623-I/MC Description: IC BOOST REG PWM/PFM 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#: MCP1603T-120I/MC Description: IC REG BUCK 1.2V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603RD-TNY Description: REFERENCE DESIGN FOR MCP1603	Manufacturers: Microchip Technology	RFQ
	Part#: MCP1612T-ADJI/MF Description: IC REG BUCK ADJ 1A 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#: MCP1603T-ADJI/OS Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-250I/MC Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-080I/OS Description: IC REG BCK 0.8V 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603T-150I/OS Description: IC REG BCK 1.5V 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#: MCP1623T-I/CHY Description: IC CONV PIC MICROCTRLR SOT-23-6	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#: MCP1612T-ADJI/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP1603T-250I/OS

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