

MCP1603LT-250I/OS





Part Number: MCP1603LT-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

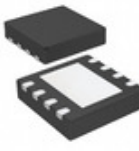
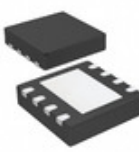
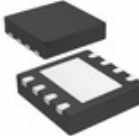
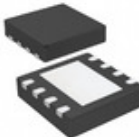
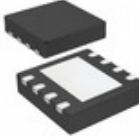
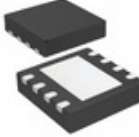
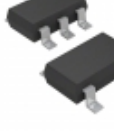
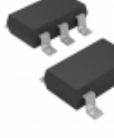
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PRODUCT PARAMETER			
Part Number	MCP1603LT-250I/OS	Manufacturer	Micrel / Microchip Technology
Description	IC REG BCK 2.5V 0.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71249 pcs	Data sheet	Development 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	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	MCP1603L		
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	Part#: MCP1603-250I/MC Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1603-150I/MC Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1603LT-ADJI/OS Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ

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