

MCP16252T-I/CH





Part Number:

MCP16252T-I/CH

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG BST ADJ 0.1A SYNC SOT23-6

Data sheet:

 Portable Power Conversion Design Guide

 MCP16251/52 Datasheet

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

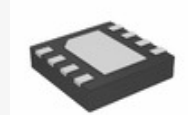
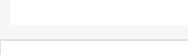
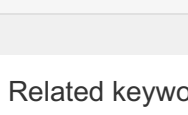
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PRODUCT PARAMETER			
Part Number	MCP16252T-I/CH	Manufacturer	Micrel / Microchip Technology
Description	IC REG BST ADJ 0.1A SYNC SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	120301 pcs	Data sheet	Portable Power Conversion Design Guide MCP16251/52 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	0.82V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	SOT-23-6
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	MCP16252T-I/CHCT
Operating Temperature	-40°C ~ 85°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	500kHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 100mA (Switch) SOT-23-6	Current - Output	100mA (Switch)
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