



Micrel / Microchip Technology

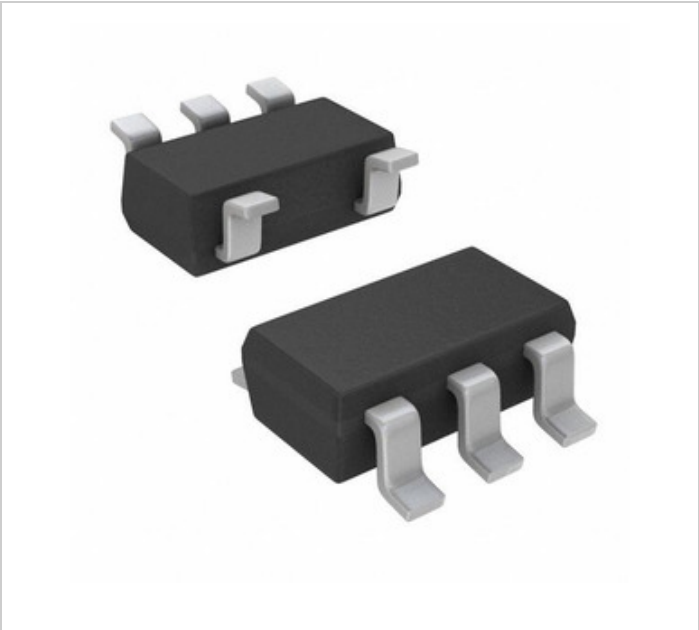


Image may be representation. See specifications for product details.

TC110501ECTTR

Part Number:	TC110501ECTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR BOOST SOT23A-5
Datasheets:	PDF TC110501ECTTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC110501ECTTR

PART NUMBER	TC110501ECTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR BOOST SOT23A-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TC110501ECTTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 10 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	100kHz ~ 300kHz
DUTY CYCLE (MAX)	92%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TC110501

Related Tags

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Related Products

 TC110503ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BOOST SOT23A-5 In stock: Out stock RFQ	 TC1107-2.7VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8SOIC In stock: Out stock RFQ
 TC1107-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ	 TC1107-2.5VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: Out stock RFQ
 TC110333ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BOOST SOT23A-5 In stock: Out stock RFQ	 TC110362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: Out stock RFQ
 TC110331ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BOOST SOT23A-5 In stock: Out stock RFQ	 TC110303ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BOOST SOT23A-5 In stock: Out stock RFQ
 TC110303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: Out stock RFQ	 TC1103620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: Out stock RFQ
 TC1107-2.5VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: 132 pcs RFQ	 TC1107-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ