



Micrel / Microchip Technology

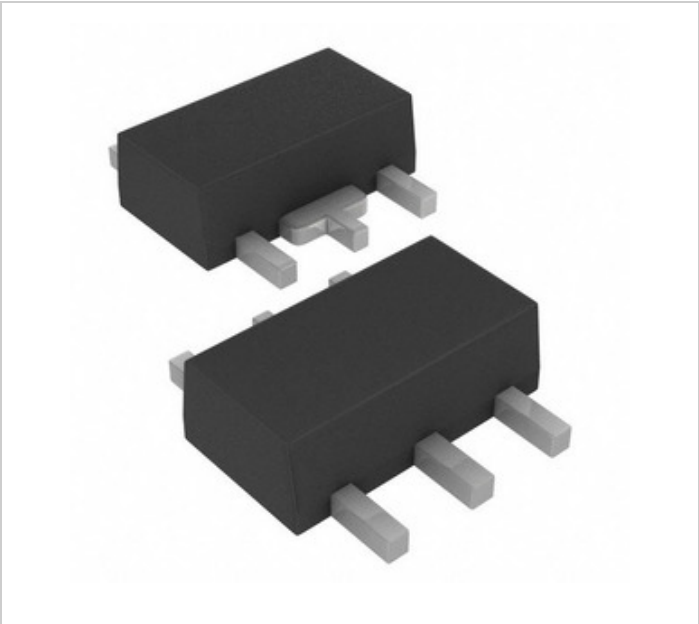


Image may be representation. See specifications for product details.

TC115301EMTTR

Part Number:	TC115301EMTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST 3V 0.1A SOT89-5
Datasheets:	 TC115301EMTTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

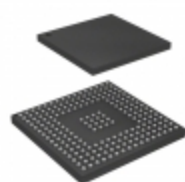
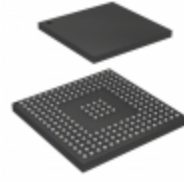
Specifications of TC115301EMTTR

PART NUMBER	TC115301EMTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST 3V 0.1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC115301EMTTR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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-Up
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 3V 1 Output 100mA SOT-89-5/6
CURRENT - OUTPUT	100mA
BASE PART NUMBER	TC115301

Related Tags

Micrel / Microchip Technology TC115301EMTTR	TC115301EMTTR Distributor	TC115301EMTTR Supplier
TC115301EMTTR Price	TC115301EMTTR Pictures	TC115301EMTTR Image
TC115301EMTTR PDF Datasheet	TC115301EMTTR Download Datasheet	TC115301EMTTR Datasheet
TC115301EMTTR Stock	Buy TC115301EMTTR	Buy Micrel / Microchip Technology TC115301EMTTR
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Related Products

 TC1121EUA Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV 8MSOP In stock: Out stock RFQ	 TC1130L150EBGBBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: Out stock RFQ
 TC1167128F133HLADFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: Out stock RFQ	 TC1123620000G Manufacturers: Anytek (Amphenol Anytek) Description: 508 TB WIR PRO 180D In stock: Out stock RFQ
 TC1130L100EBGBBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: Out stock RFQ	 TC114-2830-L-S Manufacturers: Samtec, Inc. Description: CONTACT PIN 28-30AWG CRIMP GOLD In stock: Out stock RFQ
 TC115501EMTTR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 5V 0.1A SOT89-5 In stock: Out stock RFQ	 TC1121EUA713 Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV 8MSOP In stock: Out stock RFQ
 TC1173-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ	 TC1173-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ
 TC115331EMTTR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 3.3V 0.1A SOT89-5 In stock: Out stock RFQ	 TC115EV Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR TC115 In stock: 11 pcs RFQ