



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1240AECHTR

Part Number:	TC1240AECHTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWITCHD CAP 2VIN SOT23A
	PDF 1.TC1240AECHTR.pdf
	PDF 2.TC1240AECHTR.pdf
	PDF 3.TC1240AECHTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

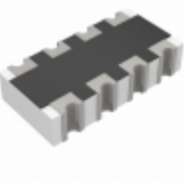
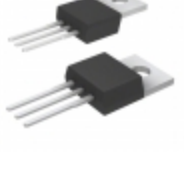
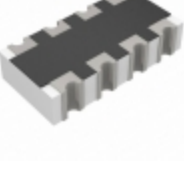
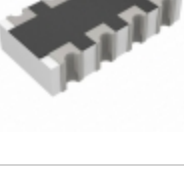
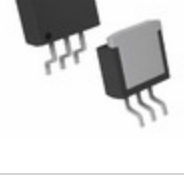
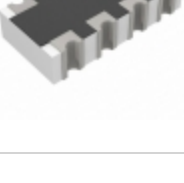
Specifications of TC1240AECHTR

PART NUMBER	TC1240AECHTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWITCHD CAP 2VIN SOT23A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1240AECHTR.pdf
	PDF 2.TC1240AECHTR.pdf
	PDF 3.TC1240AECHTR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2Vin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23A-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC1240AECHCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Ratiometric
FREQUENCY - SWITCHING	80kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 2Vin 1 Output 40mA SOT-23-6
CURRENT - OUTPUT	40mA
BASE PART NUMBER	TC1240A

Related Tags

Micrel / Microchip Technology TC1240AECHTR	TC1240AECHTR Distributor	TC1240AECHTR Supplier
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Related Products

 TC1262-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 2.5V 0.5A SOT223-3 In stock: Out stock RFQ	 TC1262-2.8VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA TO220-3 In stock: Out stock RFQ
 TC124-JR-0768RL Manufacturers: Yageo Description: RES ARRAY 4 RES 68 OHM 0804 In stock: Out stock RFQ	 TC1262-2.5VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO220-3 In stock: Out stock RFQ
 TC124-JR-0791RL Manufacturers: Yageo Description: RES ARRAY 4 RES 91 OHM 0804 In stock: Out stock RFQ	 TC124-JR-075R1L Manufacturers: Yageo Description: RES ARRAY 4 RES 5.1 OHM 0804 In stock: Out stock RFQ
 TC1262-2.5VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 3DDPAK In stock: Out stock RFQ	 TC1262-2.5VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 500MA SOT223-3 In stock: 292 pcs RFQ
 TC124-JR-0782RL Manufacturers: Yageo Description: RES ARRAY 4 RES 82 OHM 0804 In stock: Out stock RFQ	 TC124-JR-078K2L Manufacturers: Yageo Description: RES ARRAY 4 RES 8.2K OHM 0804 In stock: Out stock RFQ
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