



Micrel / Microchip Technology

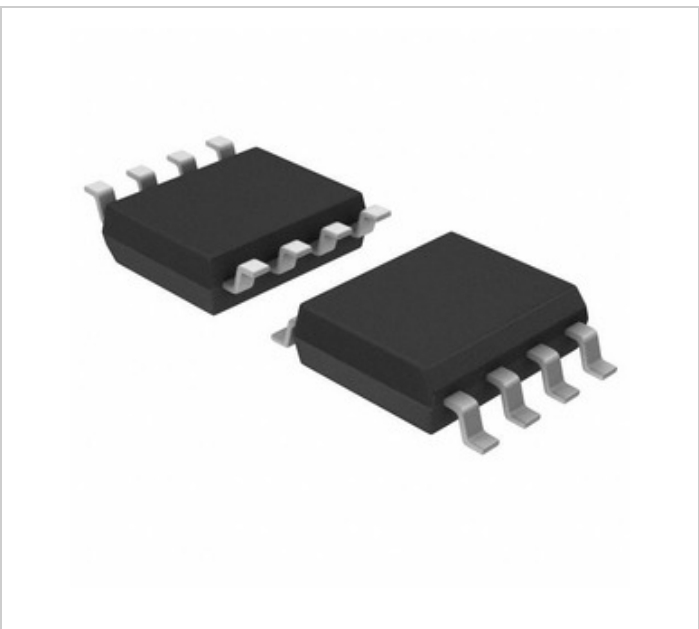


Image may be representation. See specifications for product details.

TC120503EHATR

Part Number:	TC120503EHATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 0.6A 8SOP
Datasheets:	 TC120503EHATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

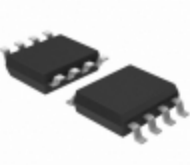
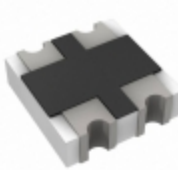
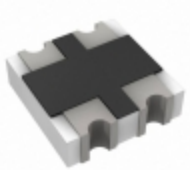
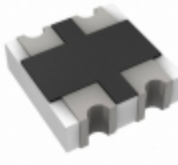
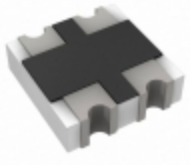
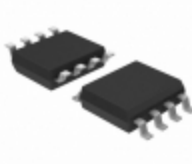
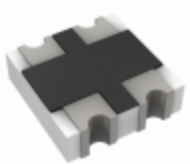
Specifications of TC120503EHATR

PART NUMBER	TC120503EHATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 0.6A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC120503EHATR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
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-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 600mA 8-SOIC (0.173", 4.40mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	TC120503

Related Tags

Micrel / Microchip Technology TC120503EHATR	TC120503EHATR Distributor	TC120503EHATR Supplier
TC120503EHATR Price	TC120503EHATR Pictures	TC120503EHATR Image
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Related Products

 TC120303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: Out stock RFQ	 TC120333EHATR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.6A 8SOP In stock: Out stock RFQ
 TC1219ECHTR Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV SOT23A In stock: Out stock RFQ	 TC120362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: Out stock RFQ
 TC122-JR-07100RL Manufacturers: Yageo Description: RES ARRAY 2 RES 100 OHM 0404 In stock: Out stock RFQ	 TC122-JR-07100KL Manufacturers: Yageo Description: RES ARRAY 2 RES 100K OHM 0404 In stock: Out stock RFQ
 TC122-FR-071KL Manufacturers: Yageo Description: RES ARRAY 2 RES 1K OHM 0404 In stock: Out stock RFQ	 TC122-JR-070RL Manufacturers: Yageo Description: RES ARRAY 2 RES ZERO OHM 0404 In stock: Out stock RFQ
 TC120303EHATR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3V 0.6A 8SOP In stock: Out stock RFQ	 TC122-FR-0710KL Manufacturers: Yageo Description: RES ARRAY 2 RES 10K OHM 0404 In stock: Out stock RFQ
 TC1203620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: Out stock RFQ	 TC12-11YWA Manufacturers: Kingbright Description: LED MATRIX 5X7 1.2" 590NM YW In stock: Out stock RFQ