



Micrel / Microchip Technology

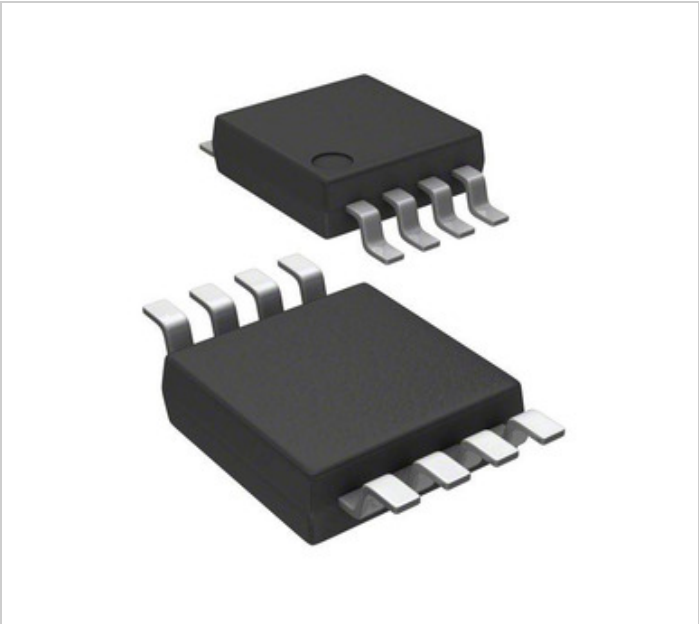


Image may be representation. See specifications for product details.

TC1306R-BDVUATR

Part Number:	TC1306R-BDVUATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V/3V 8MSOP
Datasheets:	1.TC1306R-BDVUATR.pdf 2.TC1306R-BDVUATR.pdf 3.TC1306R-BDVUATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1306R-BDVUATR

PART NUMBER	TC1306R-BDVUATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V/3V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1306R-BDVUATR.pdf PDF 2.TC1306R-BDVUATR.pdf PDF 3.TC1306R-BDVUATR.pdf
VOLTAGE DROPOUT (MAX)	0.36V @ 150mA, 0.36V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	55dB (120Hz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC1306RBDVUATR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V, 3.8V 150mA, 150mA 8-MSOP
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TC1306R

Related Tags

Micrel / Microchip Technology TC1306R-BDVUATR	TC1306R-BDVUATR Distributor	TC1306R-BDVUATR Supplier
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Related Products

 TC1307R-XYVQRTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR MULTIPLE 16-QSOP In stock: Out stock RFQ	 TC1304-ZS0EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ
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 TC1305R-DVUN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V/2.8V/3V 10MSOP In stock: Out stock RFQ	 TC1305R-DVUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V/2.8V/3V 10MSOP In stock: Out stock RFQ
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