



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1174VOA

Part Number:	TC1174VOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 300MA 8SOIC
Datasheets:	 TC1174VOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	291575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

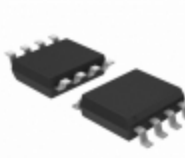
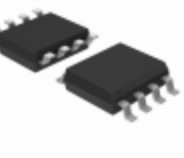
REQUEST FOR QUOTATION

Specifications of TC1174VOA	
PART NUMBER	TC1174VOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	291575 pcs
DATA SHEET	 TC1174VOA.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.95V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 Adjustable 1 Output Adjustable 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1174

Related Tags

Micrel / Microchip Technology TC1174VOA	TC1174VOA Distributor	TC1174VOA Supplier
TC1174VOA Price	TC1174VOA Pictures	TC1174VOA Image
TC1174VOA PDF Datasheet	TC1174VOA Download Datasheet	TC1174VOA Datasheet
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Related Products

 TC1173-5.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 250079 pcs RFQ	 TC1185-2.5VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 356536 pcs RFQ
 TC1173-3.3VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 247433 pcs RFQ	 TC1174VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 8MSOP In stock: 332630 pcs RFQ
 TC1174VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 288171 pcs RFQ	 TC1173-5.0VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 293522 pcs RFQ
 TC1185-1.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 356751 pcs RFQ	 TC1173-5.0VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 262885 pcs RFQ
 TC1185-2.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 332001 pcs RFQ	 TC1174VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 8MSOP In stock: 298180 pcs RFQ
 TC1173-5.0VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 323808 pcs RFQ	 TC1173-3.3VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 289363 pcs RFQ