



Micrel / Microchip Technology

TC1173-3.0VOATR

Part Number:	TC1173-3.0VOATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3V 300MA 8SOIC
Datasheets:	1.TC1173-3.0VOATR.pdf 2.TC1173-3.0VOATR.pdf 3.TC1173-3.0VOATR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




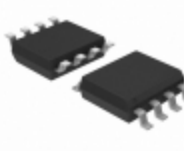
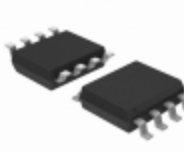



Specifications of TC1173-3.0VOATR

PART NUMBER	TC1173-3.0VOATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC1173-3.0VOATR.pdf 2.TC1173-3.0VOATR.pdf 3.TC1173-3.0VOATR.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC11733.0VOATR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1173

Related Tags

Micrel / Microchip Technology TC1173-3.0VOATR	TC1173-3.0VOATR Distributor	TC1173-3.0VOATR Supplier
TC1173-3.0VOATR Price	TC1173-3.0VOATR Pictures	TC1173-3.0VOATR Image
TC1173-3.0VOATR PDF Datasheet	TC1173-3.0VOATR Download Datasheet	TC1173-3.0VOATR Datasheet
TC1173-3.0VOATR Stock	Buy TC1173-3.0VOATR	Buy Micrel / Microchip Technology TC1173-3.0VOATR
Micrel / Microchip Technology TC1173-3.0VOATR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1173-3.0VOATR	Microchip Technology TC1173-3.0VOATR	Roving Networks / Microchip Technology TC1173-3.0VOATR

Related Products

 <p>TC1173-3.0VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: Out stock RFQ</p>	 <p>TC1173-2.8VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8MSOP In stock: Out stock RFQ</p>
 <p>TC1173-3.3VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: Out stock RFQ</p>	 <p>TC1173-3.3VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: Out stock RFQ</p>
 <p>TC1173-3.0VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: Out stock RFQ</p>	 <p>TC1173-3.3VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: Out stock RFQ</p>
 <p>TC1173-2.8VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8MSOP In stock: Out stock RFQ</p>	 <p>TC1173-3.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ</p>
 <p>TC1173-2.5VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: Out stock RFQ</p>	 <p>TC1173-2.8VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8SOIC In stock: Out stock RFQ</p>
 <p>TC1173-2.8VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8SOIC In stock: Out stock RFQ</p>	 <p>TC1173-3.3VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: Out stock RFQ</p>