



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1107-5.0VOA

Part Number:	TC1107-5.0VOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 300MA 8SOIC
Datasheets:	1.TC1107-5.0VOA.pdf 2.TC1107-5.0VOA.pdf 3.TC1107-5.0VOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1107-5.0VOA

PART NUMBER	TC1107-5.0VOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC1107-5.0VOA.pdf 2.TC1107-5.0VOA.pdf 3.TC1107-5.0VOA.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC11075.0VOA
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 Fixed 1 Output 5V 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1107

Related Tags

Micrel / Microchip Technology TC1107-5.0VOA	TC1107-5.0VOA Distributor	TC1107-5.0VOA Supplier
TC1107-5.0VOA Price	TC1107-5.0VOA Pictures	TC1107-5.0VOA Image
TC1107-5.0VOA PDF Datasheet	TC1107-5.0VOA Download Datasheet	TC1107-5.0VOA Datasheet
TC1107-5.0VOA Stock	Buy TC1107-5.0VOA	Buy Micrel / Microchip Technology TC1107-5.0VOA
Micrel / Microchip Technology TC1107-5.0VOA	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 TC1107-5.0VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8SOIC In stock: Out stock RFQ	 TC1108-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 300MA SOT223-3 In stock: Out stock RFQ
 TC1107-3.3VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: Out stock RFQ	 TC1107-5.0VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: Out stock RFQ
 TC1108-3.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: Out stock RFQ	 TC1107-5.0VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: Out stock RFQ
 TC1108-2.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 300MA SOT223-3 In stock: Out stock RFQ	 TC1107-3.3VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: Out stock RFQ
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