



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1107-2.5VOATR

Part Number:	TC1107-2.5VOATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 300MA 8SOIC
	1.TC1107-2.5VOATR.pdf
	2.TC1107-2.5VOATR.pdf
	3.TC1107-2.5VOATR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1107-2.5VOATR

PART NUMBER	TC1107-2.5VOATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC1107-2.5VOATR.pdf 2.TC1107-2.5VOATR.pdf 3.TC1107-2.5VOATR.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	TC11072.5VOATR
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 2.5V 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1107

Related Tags

Micrel / Microchip Technology TC1107-2.5VOATR	TC1107-2.5VOATR Distributor	TC1107-2.5VOATR Supplier
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TC1107-2.5VOATR Stock	Buy TC1107-2.5VOATR	Buy Micrel / Microchip Technology TC1107-2.5VOATR
Micrel / Microchip Technology TC1107-2.5VOATR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1107-2.5VOATR	Microchip Technology TC1107-2.5VOATR	Roving Networks / Microchip Technology TC1107-2.5VOATR

Related Products

 TC1107-2.7VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8SOIC In stock: Out stock RFQ	 TC110503ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BOOST SOT23A-5 In stock: Out stock RFQ
 TC1107-2.7VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8SOIC In stock: Out stock RFQ	 TC110362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: Out stock RFQ
 TC1107-2.5VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: 132 pcs RFQ	 TC1107-2.7VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8MSOP In stock: Out stock RFQ
 TC110333ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BOOST SOT23A-5 In stock: Out stock RFQ	 TC1107-2.7VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8MSOP In stock: 724 pcs RFQ
 TC1103620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: Out stock RFQ	 TC110501ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BOOST SOT23A-5 In stock: Out stock RFQ
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