

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1173-5.0VOATR

Part Number:	TC1173-5.0VOATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 300MA 8SOIC
Datasheets:	 1.TC1173-5.0VOATR.pdf
	 2.TC1173-5.0VOATR.pdf
	 3.TC1173-5.0VOATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	262885 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1173-5.0VOATR

PART NUMBER	TC1173-5.0VOATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	262885 pcs
DATA SHEET	 1.TC1173-5.0VOATR.pdf  2.TC1173-5.0VOATR.pdf  3.TC1173-5.0VOATR.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC11735.0VOATR
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	TC1173

Related Tags

Micrel / Microchip Technology TC1173-5.0VOATR	TC1173-5.0VOATR Distributor	TC1173-5.0VOATR Supplier
TC1173-5.0VOATR Price	TC1173-5.0VOATR Pictures	TC1173-5.0VOATR Image
TC1173-5.0VOATR PDF Datasheet	TC1173-5.0VOATR Download Datasheet	TC1173-5.0VOATR Datasheet
TC1173-5.0VOATR Stock	Buy TC1173-5.0VOATR	Buy Micrel / Microchip Technology TC1173-5.0VOATR
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Related Products

 TC1173-5.0VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 293522 pcs RFQ	 TC1173-3.3VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 319876 pcs RFQ
 TC1173-3.3VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 247433 pcs RFQ	 TC1173-5.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 250079 pcs RFQ
 TC1173-3.3VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 289363 pcs RFQ	 TC1173-5.0VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 323808 pcs RFQ
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 TC1174VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 8MSOP In stock: 332630 pcs RFQ	 TC1173-3.3VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 329430 pcs RFQ