



Micrel / Microchip Technology



TC1263-5.0VOATR

Part Number:	TC1263-5.0VOATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 500MA 8SOIC
Datasheets:	 1.TC1263-5.0VOATR.pdf
	 2.TC1263-5.0VOATR.pdf
	 3.TC1263-5.0VOATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	217874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

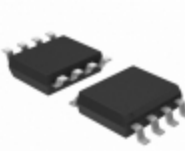
Specifications of TC1263-5.0VOATR

PART NUMBER	TC1263-5.0VOATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217874 pcs
DATA SHEET	 1.TC1263-5.0VOATR.pdf  2.TC1263-5.0VOATR.pdf  3.TC1263-5.0VOATR.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
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	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12635.0VOATR
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 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1263

Related Tags

Micrel / Microchip Technology TC1263-5.0VOATR	TC1263-5.0VOATR Distributor	TC1263-5.0VOATR Supplier
TC1263-5.0VOATR Price	TC1263-5.0VOATR Pictures	TC1263-5.0VOATR Image
TC1263-5.0VOATR PDF Datasheet	TC1263-5.0VOATR Download Datasheet	TC1263-5.0VOATR Datasheet
TC1263-5.0VOATR Stock	Buy TC1263-5.0VOATR	Buy Micrel / Microchip Technology TC1263-5.0VOATR
Micrel / Microchip Technology TC1263-5.0VOATR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1263-5.0VOATR	Microchip Technology TC1263-5.0VOATR	Roving Networks / Microchip Technology TC1263-5.0VOATR

Related Products

 TC1264-1.8VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 3DDPAK In stock: 124626 pcs RFQ	 TC1264-1.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: 151480 pcs RFQ
 TC1263-5.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 188043 pcs RFQ	 TC1263-5.0VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 5DDPAK In stock: 141300 pcs RFQ
 TC1263-5.0VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO220-5 In stock: 133766 pcs RFQ	 TC1264-2.5VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA TO220-3 In stock: 93492 pcs RFQ
 TC1263-3.3VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 178057 pcs RFQ	 TC1264-1.8VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: 4573 pcs RFQ
 TC1264-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 800MA SOT223-3 In stock: 175088 pcs RFQ	 TC1263-3.3VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 5DDPAK In stock: 148456 pcs RFQ
 TC1264-1.8VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA TO220-3 In stock: 119490 pcs RFQ	 TC1263-3.3VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 224449 pcs RFQ