



TC1263-2.5VOATR

Part Number:	TC1263-2.5VOATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 500MA 8SOIC
	1.TC1263-2.5VOATR.pdf
	2.TC1263-2.5VOATR.pdf
	3.TC1263-2.5VOATR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1263-2.5VOATR

PART NUMBER	TC1263-2.5VOATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC1263-2.5VOATR.pdf 2.TC1263-2.5VOATR.pdf 3.TC1263-2.5VOATR.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
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	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12632.5VOATR
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 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1263

Related Tags

Micrel / Microchip Technology TC1263-2.5VOATR	TC1263-2.5VOATR Distributor	TC1263-2.5VOATR Supplier
TC1263-2.5VOATR Price	TC1263-2.5VOATR Pictures	TC1263-2.5VOATR Image
TC1263-2.5VOATR PDF Datasheet	TC1263-2.5VOATR Download Datasheet	TC1263-2.5VOATR Datasheet
TC1263-2.5VOATR Stock	Buy TC1263-2.5VOATR	Buy Micrel / Microchip Technology TC1263-2.5VOATR
Micrel / Microchip Technology TC1263-2.5VOATR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1263-2.5VOATR	Microchip Technology TC1263-2.5VOATR	Roving Networks / Microchip Technology TC1263-2.5VOATR

Related Products

 TC1262-5.0VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223-3 In stock: 288 pcs RFQ	 TC1263-3.0VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA TO220-5 In stock: Out stock RFQ
 TC1263-2.5VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 5DDPAK In stock: Out stock RFQ	 TC1263-2.8VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA TO220-5 In stock: Out stock RFQ
 TC1262-5.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223-3 In stock: Out stock RFQ	 TC1263-2.5VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO220-5 In stock: Out stock RFQ
 TC1263-3.0VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 5DDPAK In stock: Out stock RFQ	 TC1263-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: Out stock RFQ
 TC1263-2.8VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 8SOIC In stock: Out stock RFQ	 TC1262-5.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 3DDPAK In stock: Out stock RFQ
 TC1263-2.8VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 5DDPAK In stock: Out stock RFQ	 TC1263-2.8VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 8SOIC In stock: Out stock RFQ