

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1263-2.8VOA

Part Number:	TC1263-2.8VOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 500MA 8SOIC
	 1.TC1263-2.8VOA.pdf
	 2.TC1263-2.8VOA.pdf
	 3.TC1263-2.8VOA.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

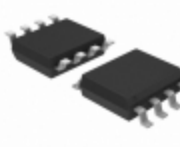
Specifications of TC1263-2.8VOA

PART NUMBER	TC1263-2.8VOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.TC1263-2.8VOA.pdf  2.TC1263-2.8VOA.pdf  3.TC1263-2.8VOA.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12632.8VOA
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 2.8V 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1263

Related Tags

Micrel / Microchip Technology TC1263-2.8VOA	TC1263-2.8VOA Distributor	TC1263-2.8VOA Supplier
TC1263-2.8VOA Price	TC1263-2.8VOA Pictures	TC1263-2.8VOA Image
TC1263-2.8VOA PDF Datasheet	TC1263-2.8VOA Download Datasheet	TC1263-2.8VOA Datasheet
TC1263-2.8VOA Stock	Buy TC1263-2.8VOA	Buy Micrel / Microchip Technology TC1263-2.8VOA
Micrel / Microchip Technology TC1263-2.8VOA	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1263-2.8VOA	Microchip Technology TC1263-2.8VOA	Roving Networks / Microchip Technology TC1263-2.8VOA

Related Products

 TC1263-2.5VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SDDPAK 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
 TC1263-2.8VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA SDDPAK In stock: Out stock RFQ	 TC1263-3.0VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SDDPAK 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	 TC1263-2.8VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 8SOIC In stock: Out stock RFQ
 TC1263-3.0VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA TO220-5 In stock: Out stock RFQ	 TC1263-3.0VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8SOIC In stock: Out stock RFQ
 TC1263-3.3VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO220-5 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
 TC1263-3.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8SOIC In stock: Out stock RFQ	 TC1263-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: Out stock RFQ