



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1301B-FHAVMFTR

Part Number:	TC1301B-FHAVMFTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.8V/2.6V/2.63V 8DFN
Datasheets:	 1.TC1301B-FHAVMFTR.pdf
	 2.TC1301B-FHAVMFTR.pdf
	 3.TC1301B-FHAVMFTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	229577 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

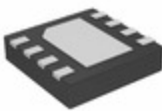
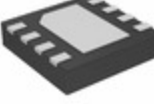
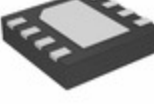
Specifications of TC1301B-FHAVMFTR

PART NUMBER	TC1301B-FHAVMFTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.8V/2.6V/2.63V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	229577 pcs
DATA SHEET	 1.TC1301B-FHAVMFTR.pdf  2.TC1301B-FHAVMFTR.pdf  3.TC1301B-FHAVMFTR.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA, 0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 2.6V, 2.63V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.8V, 2.6V, 2.63V (Reset) 300mA, 150mA 8-DFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	300mA, 150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TC1301B

Related Tags

Micrel / Microchip Technology TC1301B-FHAVMFTR	TC1301B-FHAVMFTR Distributor	TC1301B-FHAVMFTR Supplier
TC1301B-FHAVMFTR Price	TC1301B-FHAVMFTR Pictures	TC1301B-FHAVMFTR Image
TC1301B-FHAVMFTR PDF Datasheet	TC1301B-FHAVMFTR Download Datasheet	TC1301B-FHAVMFTR Datasheet
TC1301B-FHAVMFTR Stock	Buy TC1301B-FHAVMFTR	Buy Micrel / Microchip Technology TC1301B-FHAVMFTR
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Related Products

 TC1301B-GDDVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3V/2.5V 8MSOP In stock: 233926 pcs RFQ	 TC1301B-FHAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8DFN In stock: 266049 pcs RFQ
 TC1301B-GDDVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3V/2.5V 8DFN In stock: 213659 pcs RFQ	 TC1301B-FDAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V/2.63V 8DFN In stock: 253600 pcs RFQ
 TC1301B-FHAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8MSOP In stock: 250919 pcs RFQ	 TC1301B-FDAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3V/2.63V 8MSOP In stock: 256754 pcs RFQ
 TC1301B-FFAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.8V/2.63V 8DFN In stock: 211772 pcs RFQ	 TC1301B-FHAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8MSOP In stock: 219226 pcs RFQ
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 TC1301B-GDDVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3V/2.5V 8DFN In stock: 270657 pcs RFQ	 TC1301B-GDDVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3V/2.5V 8MSOP In stock: 253052 pcs RFQ