



Micrel / Microchip Technology

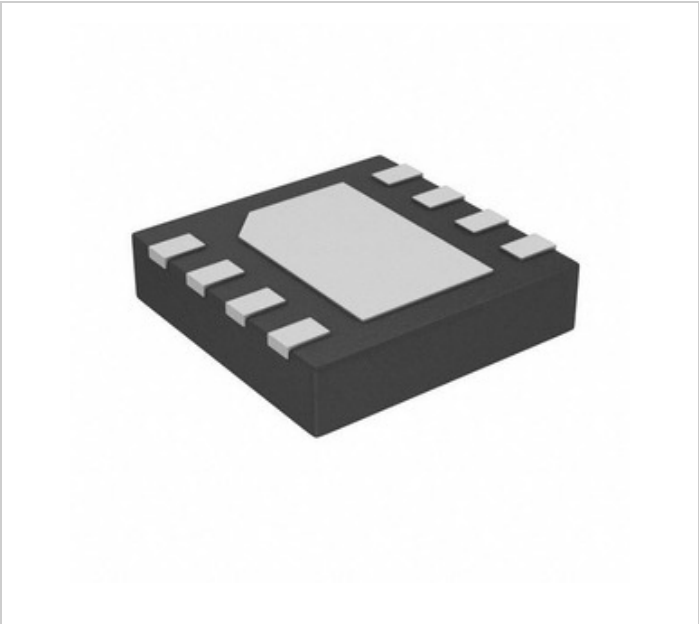


Image may be representation. See specifications for product details.

TC1302B-DTVMFTR

Part Number:	TC1302B-DTVMFTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/1.65V 8DFN
Datasheets:	1.TC1302B-DTVMFTR.pdf 2.TC1302B-DTVMFTR.pdf 3.TC1302B-DTVMFTR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	249485 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

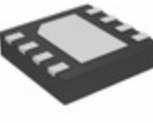
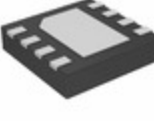
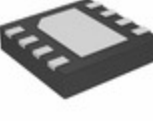
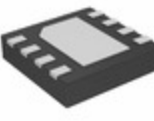
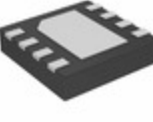
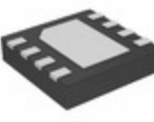
Specifications of TC1302B-DTVMFTR

PART NUMBER	TC1302B-DTVMFTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/1.65V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	249485 pcs
DATA SHEET	1.TC1302B-DTVMFTR.pdf 2.TC1302B-DTVMFTR.pdf 3.TC1302B-DTVMFTR.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA, -
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 1.65V
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 3V, 1.65V 300mA, 150mA 8-DFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	300mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1302B

Related Tags

Micrel / Microchip Technology TC1302B-DTVMFTR	TC1302B-DTVMFTR Distributor	TC1302B-DTVMFTR Supplier
TC1302B-DTVMFTR Price	TC1302B-DTVMFTR Pictures	TC1302B-DTVMFTR Image
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Related Products

 TC1302B-HPVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8MSOP In stock: 205701 pcs RFQ	 TC1302A-IAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8DFN In stock: 239460 pcs RFQ
 TC1302A-DTVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 207638 pcs RFQ	 TC1302A-DTVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 251192 pcs RFQ
 TC1302B-DTVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8DFN In stock: 205673 pcs RFQ	 TC1302A-IAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8DFN In stock: 204668 pcs RFQ
 TC1302B-HPVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8DFN In stock: 212825 pcs RFQ	 TC1302B-DTVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 237466 pcs RFQ
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