



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1302B-DTVMF

Part Number:	TC1302B-DTVMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/1.65V 8DFN
Datasheets:	1.TC1302B-DTVMF.pdf 2.TC1302B-DTVMF.pdf 3.TC1302B-DTVMF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	205673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

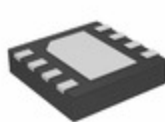
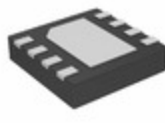
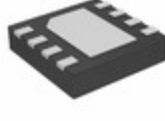
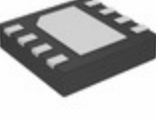
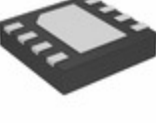
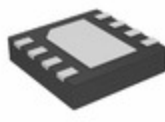
Specifications of TC1302B-DTVMF

PART NUMBER	TC1302B-DTVMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/1.65V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	205673 pcs
DATA SHEET	1.TC1302B-DTVMF.pdf 2.TC1302B-DTVMF.pdf 3.TC1302B-DTVMF.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	Tube
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-DTVMF	TC1302B-DTVMF Distributor	TC1302B-DTVMF Supplier
TC1302B-DTVMF Price	TC1302B-DTVMF Pictures	TC1302B-DTVMF Image
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Related Products

 TC1302B-DTVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8DFN In stock: 249485 pcs RFQ	 TC1302A-DTVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 207638 pcs RFQ
 TC1302B-HPVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8DFN In stock: 212825 pcs RFQ	 TC1302B-DTVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 229791 pcs RFQ
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