

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1302A-DTVMFTR

Part Number:	TC1302A-DTVMFTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/1.65V 8DFN
Datasheets:	1.TC1302A-DTVMFTR.pdf 2.TC1302A-DTVMFTR.pdf 3.TC1302A-DTVMFTR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	265121 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

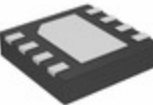
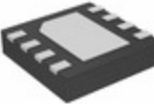
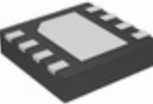
Specifications of TC1302A-DTVMFTR

PART NUMBER	TC1302A-DTVMFTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/1.65V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	265121 pcs
DATA SHEET	1.TC1302A-DTVMFTR.pdf 2.TC1302A-DTVMFTR.pdf 3.TC1302A-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	TC1302A

Related Tags

Micrel / Microchip Technology TC1302A-DTVMFTR	TC1302A-DTVMFTR Distributor	TC1302A-DTVMFTR Supplier
TC1302A-DTVMFTR Price	TC1302A-DTVMFTR Pictures	TC1302A-DTVMFTR Image
TC1302A-DTVMFTR PDF Datasheet	TC1302A-DTVMFTR Download Datasheet	TC1302A-DTVMFTR Datasheet
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Related Products

 TC1302A-DTVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 251192 pcs RFQ	 TC1301B-GFDVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.7V/2.8V/2.5V 8DFN In stock: 253505 pcs RFQ
 TC1301B-GFDMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.7V/2.8V/2.5V 8DFN In stock: 203612 pcs RFQ	 TC1301B-GFDVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.7V/2.8V/2.5V 8MSOP In stock: 241090 pcs RFQ
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