



Micrel / Microchip Technology



TC1302B-PFVMF-VAO

Part Number:	TC1302B-PFVMF-VAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.5V/3.3V 8DFN
Datasheets:	 TC1302B-PFVMF-VAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

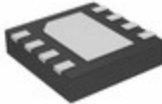
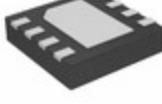
Specifications of TC1302B-PFVMF-VAO

PART NUMBER	TC1302B-PFVMF-VAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V/3.3V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC1302B-PFVMF-VAO.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
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 2 Output 300mA, 150mA 8-DFN (3x3)
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	300mA, 150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology TC1302B-PFVMF-VAO	TC1302B-PFVMF-VAO Distributor	TC1302B-PFVMF-VAO Supplier
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Micrel / Microchip Technology TC1302B-PFVMF-VAO	Microchip Technology TC1302B-PFVMF-VAO	Roving Networks / Microchip Technology TC1302B-PFVMF-VAO

Related Products

 TC1302B-IPVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8DFN In stock: Out stock RFQ	 TC1302B-IPVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8MSOP In stock: Out stock RFQ
 TC1303A-PP3EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC1302B-HPVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8MSOP In stock: Out stock RFQ
 TC1303A-PP3EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC130362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: Out stock RFQ
 TC1302B-IPVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8MSOP In stock: Out stock RFQ	 TC130303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: Out stock RFQ
 TC1303620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: Out stock RFQ	 TC1303A-RI1EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1302B-IPVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8DFN In stock: Out stock RFQ	 TC1302B-HPVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8MSOP In stock: Out stock RFQ