



Micrel / Microchip Technology

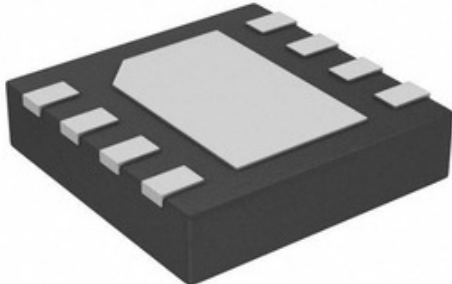


Image may be representation. See specifications for product details.

TC1302B-IPVMF

Part Number:	TC1302B-IPVMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V/1.8V 8DFN
Datasheets:	PDF 1.TC1302B-IPVMF.pdf PDF 2.TC1302B-IPVMF.pdf PDF 3.TC1302B-IPVMF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	222840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

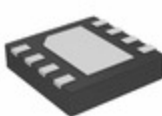
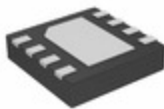
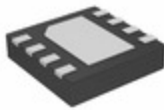
Specifications of TC1302B-IPVMF

PART NUMBER	TC1302B-IPVMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/1.8V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	222840 pcs
DATA SHEET	PDF 1.TC1302B-IPVMF.pdf PDF 2.TC1302B-IPVMF.pdf PDF 3.TC1302B-IPVMF.pdf
VOLTAGE DROPOUT (MAX)	- , -
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 1.8V
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 2.5V, 1.8V 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-IPVMF	TC1302B-IPVMF Distributor	TC1302B-IPVMF Supplier
TC1302B-IPVMF Price	TC1302B-IPVMF Pictures	TC1302B-IPVMF Image
TC1302B-IPVMF PDF Datasheet	TC1302B-IPVMF Download Datasheet	TC1302B-IPVMF Datasheet
TC1302B-IPVMF Stock	Buy TC1302B-IPVMF	Buy Micrel / Microchip Technology TC1302B-IPVMF
Micrel / Microchip Technology TC1302B-IPVMF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1302B-IPVMF	Microchip Technology TC1302B-IPVMF	Roving Networks / Microchip Technology TC1302B-IPVMF

Related Products

 TC1302B-HPVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8DFN In stock: 212825 pcs RFQ	 TC1302B-IPVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8MSOP In stock: 228093 pcs RFQ
 TC1303620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: 151124 pcs RFQ	 TC1302B-IPVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8DFN In stock: 4771 pcs RFQ
 TC1302B-DTVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 237466 pcs RFQ	 TC1302B-PFVMF-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V 8DFN In stock: 4194 pcs RFQ
 TC1302B-HPVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8MSOP In stock: 223256 pcs RFQ	 TC1302B-HPVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8MSOP In stock: 205701 pcs RFQ
 TC1302B-DTVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.65V 8MSOP In stock: 229791 pcs RFQ	 TC1302B-HPVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8DFN In stock: 234558 pcs RFQ
 TC1302B-IPVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8MSOP In stock: 256378 pcs RFQ	 TC130303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: 139436 pcs RFQ