



Micrel / Microchip Technology

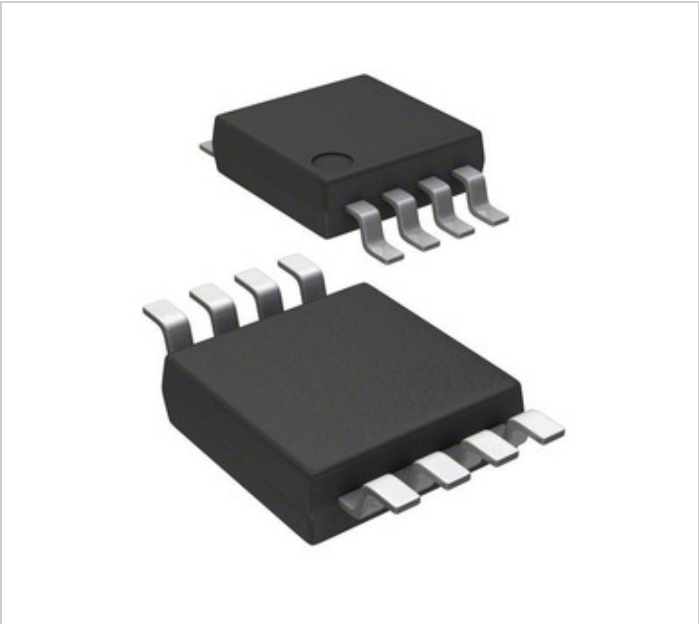


Image may be representation. See specifications for product details.

TC1302B-IPVUATR

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

REQUEST FOR QUOTATION

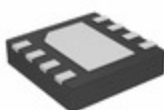
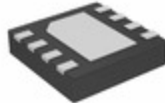
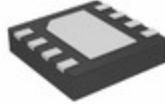
Specifications of TC1302B-IPVUATR

PART NUMBER	TC1302B-IPVUATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/1.8V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1302B-IPVUATR.pdf PDF 2.TC1302B-IPVUATR.pdf PDF 3.TC1302B-IPVUATR.pdf
VOLTAGE DROPOUT (MAX)	- , -
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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-MSOP
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	300mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1302B

Related Tags

Micrel / Microchip Technology TC1302B-IPVUATR	TC1302B-IPVUATR Distributor	TC1302B-IPVUATR Supplier
TC1302B-IPVUATR Price	TC1302B-IPVUATR Pictures	TC1302B-IPVUATR Image
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Micrel / Microchip Technology TC1302B-IPVUATR	Microchip Technology TC1302B-IPVUATR	Roving Networks / Microchip Technology TC1302B-IPVUATR

Related Products

 TC1303A-PP3EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP 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
 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
 TC1302B-HPVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/1.8V 8MSOP In stock: Out stock RFQ	 TC1302B-PFVMF-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V 8DFN 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-IPVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8MSOP In stock: Out stock RFQ
 TC1302B-HPVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/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
 TC1302B-IPVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/1.8V 8DFN In stock: Out stock RFQ	 TC130362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: Out stock RFQ