



TC1301B-DPAVUATR

Part Number:	TC1301B-DPAVUATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 3V/1.8V/2.63V 8MSOP
Datasheets:	1.TC1301B-DPAVUATR.pdf 2.TC1301B-DPAVUATR.pdf 3.TC1301B-DPAVUATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	204528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

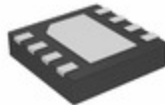
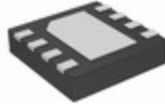
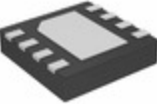
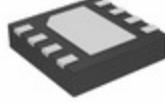
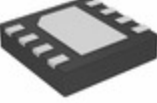
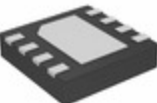
Specifications of TC1301B-DPAVUATR

PART NUMBER	TC1301B-DPAVUATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 3V/1.8V/2.63V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204528 pcs
DATA SHEET	1.TC1301B-DPAVUATR.pdf 2.TC1301B-DPAVUATR.pdf 3.TC1301B-DPAVUATR.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA, -
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 1.8V, 2.63V
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 3V, 1.8V, 2.63V (Reset) 300mA, 150mA 8-MSOP
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	300mA, 150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TC1301B

Related Tags

Micrel / Microchip Technology TC1301B-DPAVUATR	TC1301B-DPAVUATR Distributor	TC1301B-DPAVUATR Supplier
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Micrel / Microchip Technology TC1301B-DPAVUATR	Microchip Technology TC1301B-DPAVUATR	Roving Networks / Microchip Technology TC1301B-DPAVUATR

Related Products

 TC1301B-APAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/1.8V/2.63V 8DFN In stock: 254137 pcs RFQ	 TC1301B-APAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/1.8V/2.63V 8MSOP In stock: 208511 pcs RFQ
 TC1301B-FDAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V/2.63V 8DFN In stock: 253600 pcs RFQ	 TC1301B-FDAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V/2.63V 8DFN In stock: 219915 pcs RFQ
 TC1301B-FAAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3.3V/2.63V 8DFN In stock: 207874 pcs RFQ	 TC1301B-FDAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3V/2.63V 8MSOP In stock: 216288 pcs RFQ
 TC1301B-DPAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.8V/2.63V 8DFN In stock: 264904 pcs RFQ	 TC1301B-DPAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.8V/2.63V 8DFN In stock: 251240 pcs RFQ
 TC1301B-FDAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3V/2.63V 8MSOP In stock: 256754 pcs RFQ	 TC1301B-FFAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.8V/2.63V 8DFN In stock: 211772 pcs RFQ
 TC1301B-DPAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3V/1.8V/2.63V 8MSOP In stock: 224411 pcs RFQ	 TC1301B-APAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/1.8V/2.63V 8MSOP In stock: 255457 pcs RFQ