



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1303B-PD0EMF

Part Number:	TC1303B-PD0EMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG DL BUCK/LINEAR SYNC 10DFN
	1.TC1303B-PD0EMF.pdf
	2.TC1303B-PD0EMF.pdf
	3.TC1303B-PD0EMF.pdf
	4.TC1303B-PD0EMF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

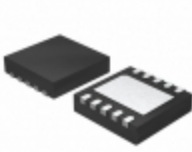
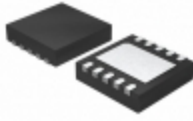
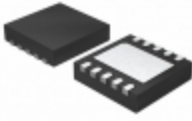
Specifications of TC1303B-PD0EMF

PART NUMBER	TC1303B-PD0EMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG DL BUCK/LINEAR SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC1303B-PD0EMF.pdf 2.TC1303B-PD0EMF.pdf 3.TC1303B-PD0EMF.pdf 4.TC1303B-PD0EMF.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	3V, 300mA
VOLTAGE/CURRENT - OUTPUT 1	1.8V, 500mA
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 2MHz 10-DFN (3x3)
BASE PART NUMBER	TC1303B

Related Tags

Micrel / Microchip Technology TC1303B-PD0EMF	TC1303B-PD0EMF Distributor	TC1303B-PD0EMF Supplier
TC1303B-PD0EMF Price	TC1303B-PD0EMF Pictures	TC1303B-PD0EMF Image
TC1303B-PD0EMF PDF Datasheet	TC1303B-PD0EMF Download Datasheet	TC1303B-PD0EMF Datasheet
TC1303B-PD0EMF Stock	Buy TC1303B-PD0EMF	Buy Micrel / Microchip Technology TC1303B-PD0EMF
Micrel / Microchip Technology TC1303B-PD0EMF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1303B-PD0EMF	Microchip Technology TC1303B-PD0EMF	Roving Networks / Microchip Technology TC1303B-PD0EMF

Related Products

 TC1303B-PF0EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC1303B-PA0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1303B-IA0EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC1303B-PF0EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ
 TC1303B-PA0EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC1303B-PG0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1303B-PF0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1303B-PF0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1303B-PA0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1303B-IA0EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ
 TC1303B-PA0EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC1303B-PD0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ