



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1303C-PI0EMFTR

Part Number:	TC1303C-PI0EMFTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG DL BUCK/LINEAR SYNC 10DFN
	PDF 1.TC1303C-PI0EMFTR.pdf
	PDF 2.TC1303C-PI0EMFTR.pdf
	PDF 3.TC1303C-PI0EMFTR.pdf
	PDF 4.TC1303C-PI0EMFTR.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

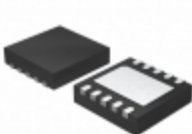
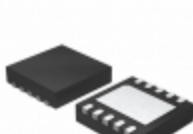
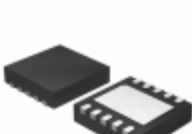
Specifications of TC1303C-PI0EMFTR

PART NUMBER	TC1303C-PI0EMFTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG DL BUCK/LINEAR SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.TC1303C-PI0EMFTR.pdf PDF 2.TC1303C-PI0EMFTR.pdf PDF 3.TC1303C-PI0EMFTR.pdf PDF 4.TC1303C-PI0EMFTR.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	2.5V, 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	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN 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	Contains lead / RoHS non-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	TC1303C

Related Tags

Micrel / Microchip Technology TC1303C-PI0EMFTR	TC1303C-PI0EMFTR Distributor	TC1303C-PI0EMFTR Supplier
TC1303C-PI0EMFTR Price	TC1303C-PI0EMFTR Pictures	TC1303C-PI0EMFTR Image
TC1303C-PI0EMFTR PDF Datasheet	TC1303C-PI0EMFTR Download Datasheet	TC1303C-PI0EMFTR Datasheet
TC1303C-PI0EMFTR Stock	Buy TC1303C-PI0EMFTR	Buy Micrel / Microchip Technology TC1303C-PI0EMFTR
Micrel / Microchip Technology TC1303C-PI0EMFTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1303C-PI0EMFTR	Microchip Technology TC1303C-PI0EMFTR	Roving Networks / Microchip Technology TC1303C-PI0EMFTR

Related Products

 TC1303C-110EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1303BDM-DDBK1 Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL TC1303 SWITCHER/LDO In stock: Out stock RFQ
 TC1303C-VP0EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC1303C-VP0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1303C-PA0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1303C-VP0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1303C-RD1EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1303C-110EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1303C-PI0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1303C-RD1EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
 TC1303C-PA0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1303C-VP0EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ