

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1303C-1I0EMF

Part Number:	TC1303C-1I0EMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG DL BUCK/LINEAR SYNC 10DFN
	 1.TC1303C-1I0EMF.pdf
	 2.TC1303C-1I0EMF.pdf
	 3.TC1303C-1I0EMF.pdf
	 4.TC1303C-1I0EMF.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	102480 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1303C-1I0EMF

PART NUMBER	TC1303C-1I0EMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG DL BUCK/LINEAR SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	102480 pcs
DATA SHEET	 1.TC1303C-1I0EMF.pdf  2.TC1303C-1I0EMF.pdf  3.TC1303C-1I0EMF.pdf  4.TC1303C-1I0EMF.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	3.3V, 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-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-1I0EMF	TC1303C-1I0EMF Distributor	TC1303C-1I0EMF Supplier
TC1303C-1I0EMF Price	TC1303C-1I0EMF Pictures	TC1303C-1I0EMF Image
TC1303C-1I0EMF PDF Datasheet	TC1303C-1I0EMF Download Datasheet	TC1303C-1I0EMF Datasheet
TC1303C-1I0EMF Stock	Buy TC1303C-1I0EMF	Buy Micrel / Microchip Technology TC1303C-1I0EMF
Micrel / Microchip Technology TC1303C-1I0EMF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1303C-1I0EMF	Microchip Technology TC1303C-1I0EMF	Roving Networks / Microchip Technology TC1303C-1I0EMF

Related Products

 TC1303B-ZS0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 83098 pcs RFQ	 TC1303C-PA0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 93888 pcs RFQ
 TC1303C-PI0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 108515 pcs RFQ	 TC1303C-RD1EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 91697 pcs RFQ
 TC1303B-ZS0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 89775 pcs RFQ	 TC1303C-PI0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 85425 pcs RFQ
 TC1303B-ZS0EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: 103925 pcs RFQ	 TC1303BDM-DDBK1 Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL TC1303 SWITCHER/LDO In stock: 3369 pcs RFQ
 TC1303B-ZP0EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: 111739 pcs RFQ	 TC1303B-ZS0EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: 91892 pcs RFQ
 TC1303C-PA0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 108301 pcs RFQ	 TC1303C-1I0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: 102987 pcs RFQ