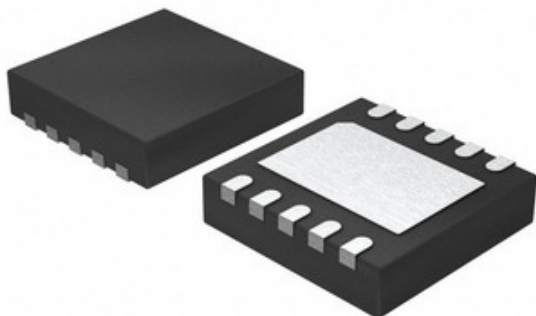




Micrel / Microchip Technology



TC1313-DG0EMF

Part Number:	TC1313-DG0EMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG DL BUCK/LINEAR SYNC 10DFN
	PDF 1.TC1313-DG0EMF.pdf
	PDF 2.TC1313-DG0EMF.pdf
	PDF 3.TC1313-DG0EMF.pdf
	PDF 4.TC1313-DG0EMF.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

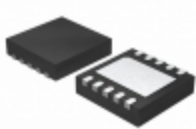
Specifications of TC1313-DG0EMF

PART NUMBER	TC1313-DG0EMF
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.TC1313-DG0EMF.pdf PDF 2.TC1313-DG0EMF.pdf PDF 3.TC1313-DG0EMF.pdf PDF 4.TC1313-DG0EMF.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	2.7V, 300mA
VOLTAGE/CURRENT - OUTPUT 1	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	TC1313

Related Tags

Micrel / Microchip Technology TC1313-DG0EMF	TC1313-DG0EMF Distributor	TC1313-DG0EMF Supplier
TC1313-DG0EMF Price	TC1313-DG0EMF Pictures	TC1313-DG0EMF Image
TC1313-DG0EMF PDF Datasheet	TC1313-DG0EMF Download Datasheet	TC1313-DG0EMF Datasheet
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Related Products

 TC1313-PP0EMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ	 TC1313-1H0EUNTR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ
 TC1313-1P0EUN Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 10MSOP In stock: Out stock RFQ	 TC1313-PP0EMF Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10DFN In stock: Out stock RFQ
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