



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1303B-SH0EMF

Part Number:	TC1303B-SH0EMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG DL BUCK/LINEAR SYNC 10DFN
	PDF 1.TC1303B-SH0EMF.pdf
	PDF 2.TC1303B-SH0EMF.pdf
	PDF 3.TC1303B-SH0EMF.pdf
	PDF 4.TC1303B-SH0EMF.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 TC1303B-SH0EMF

PART NUMBER	TC1303B-SH0EMF
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.TC1303B-SH0EMF.pdf PDF 2.TC1303B-SH0EMF.pdf PDF 3.TC1303B-SH0EMF.pdf PDF 4.TC1303B-SH0EMF.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	2.6V, 300mA
VOLTAGE/CURRENT - OUTPUT 1	1.5V, 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	TC1303B

Related Tags

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