



## LM2742MTC

<b>Manufacturer Part Number:</b>	LM2742MTC
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	IC REG CTRLR BUCK 14TSSOP
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 13552 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	LM2742MTC
Manufacturer	N/A
Description	IC REG CTRLR BUCK 14TSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	13552 pcs Stock
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	14-TSSOP
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Function	Step-Down
Frequency - Switching	50kHz ~ 2MHz
Duty Cycle (Max)	90%
Control Features	Current Limit, Enable, Frequency Control, Power Good,
Clock Sync	No

### You May Be Also Be interested

**In:**

**LM27403EVM**  
N/A  
EVAL MODULE FOR LM27403

**LM2742MTCX/NOPB**  
N/A  
IC REG CTRLR BUCK 14TSSOP

**LM2742MTC/NOPB**  
N/A  
IC REG CTRLR BUCK 14TSSOP

**LM2743-19AEVAL**  
N/A  
BOARD EVALUATION LM2743-19A

**LM27403SQE/NOPB**  
N/A  
IC REG CTRLR BUCK 24WQFN

**LM2742MTCX**  
N/A  
IC REG CTRLR BUCK 14TSSOP

**LM2742MTC IC**  
TI  
TI TSSOP14

**LM27403SQX/NOPB**  
N/A  
SYNCHRONOUS BUCK CONTROLLER

### LM2742MTC Related keyword

More

LM2742MTC	LM2742MTC Data Sheet	LM2742MTC Datasheets	LM2742MTC PDF	LM2742MTC
LM2742MTC Electronic	LM2742MTC Components	LM2742MTC Distributor	LM2742MTC Image	LM2742MTC Part
LM2742MTC Price	LM2742MTC Manufacturer	LM2742MTC Picture	LM2742MTC Stock	LM2742MTC Inventory
LM2742MTC New	LM2742MTC Original	LM2742MTC Warranted	LM2742MTC RFQ	LM2742MTC Order Online

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