

N/A



Image may be representation. See specifications for product details.

LM2745MTCX

Part Number:	LM2745MTCX
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 14TSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2745MTCX

PART NUMBER	LM2745MTCX
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3729 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1MHz
DUTY CYCLE (MAX)	86%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LM2745

Related Tags

LM2745MTCX	LM2745MTCX Distributor	LM2745MTCX Supplier
LM2745MTCX Price	LM2745MTCX Pictures	LM2745MTCX Image
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Related Products

	LM2745-19AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2745-19A In stock: 1323 pcs RFQ		LM2745MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 50569 pcs RFQ
	LM2744MTCX Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5550 pcs RFQ		LM2746MXAX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5123 pcs RFQ
	LM2747MTC Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 2900 pcs RFQ		LM2745MTC Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5304 pcs RFQ
	LM2747EVAL Manufacturers: N/A Description: BOARD EVALUATION LM2747 In stock: 1207 pcs RFQ		LM2747-19AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2747-19A In stock: 1208 pcs RFQ
	LM2746MXA/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 3842 pcs RFQ		LM2745MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 108474 pcs RFQ
	LM2744MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 34713 pcs RFQ		LM2744MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 3088 pcs RFQ