


N/A

**LM2745MTCX/NOPB**

Part Number:	LM2745MTCX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR BUCK 14TSSOP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

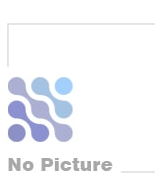
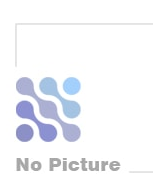
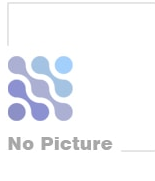
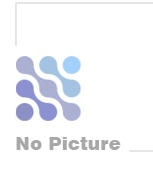
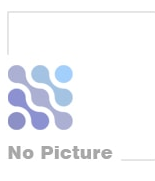
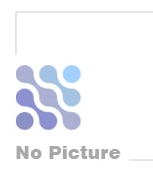
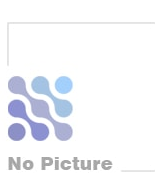
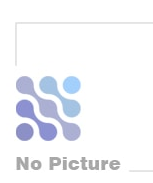

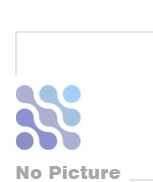


## Specifications of LM2745MTCX/NOPB

PART NUMBER	LM2745MTCX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
OTHER NAMES	296-35270-2 LM2745MTCX/NOPB-ND LM2745MTCXNOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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/NOPB	LM2745MTCX/NOPB Distributor	LM2745MTCX/NOPB Supplier
LM2745MTCX/NOPB Price	LM2745MTCX/NOPB Pictures	LM2745MTCX/NOPB Image
LM2745MTCX/NOPB PDF Datasheet	LM2745MTCX/NOPB Download Datasheet	LM2745MTCX/NOPB Datasheet
LM2745MTCX/NOPB Stock	Buy LM2745MTCX/NOPB	Buy LM2745MTCX/NOPB
LM2745MTCX/NOPB	Supplier	Distributor

## Related Products

 <p><b>LM2745MTC/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 47269 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM2747EVAL</b> Manufacturers: N/A Description: BOARD EVALUATION LM2747 In stock: 1359 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM2747MTC/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 75322 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM2744MTCX</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5265 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM2745MTCX</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5222 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM2747-19AEVAL</b> Manufacturers: N/A Description: BOARD EVALUATION LM2747-19A In stock: 1127 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM2747MTC</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 4429 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM2745-19AEVAL</b> Manufacturers: N/A Description: BOARD EVALUATION LM2745-19A In stock: 1129 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM2745MTC</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 4257 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM2746MXA/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 4633 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM2744MTCX/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5054 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM2746MXAX/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 4728 pcs</p> <p><a href="#">RFQ</a></p>