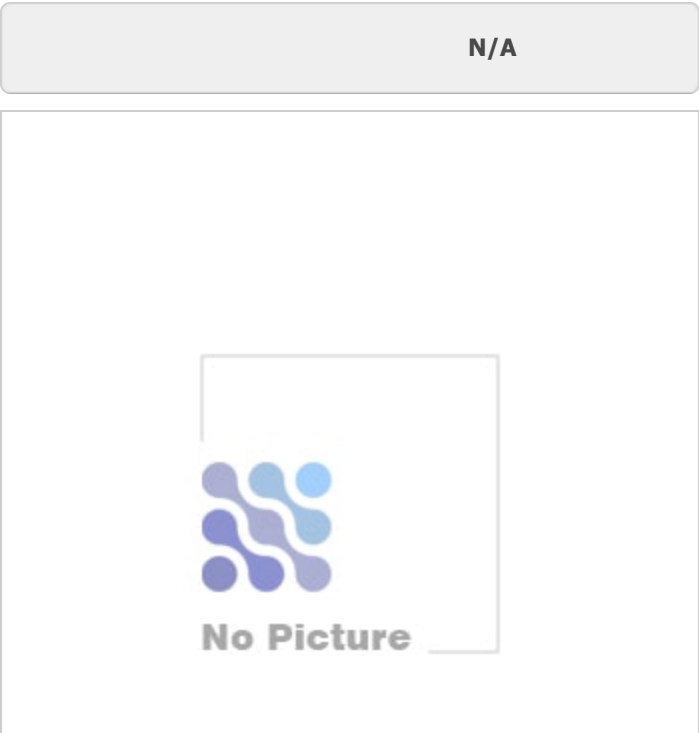




LM2745MTCX

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

REQUEST FOR QUOTATION

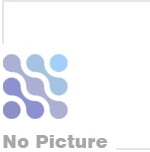
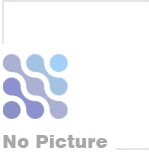
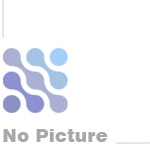
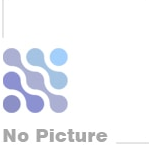
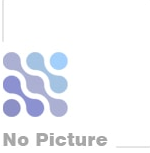
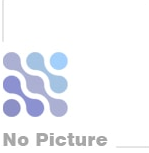
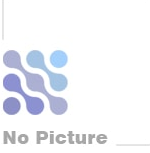
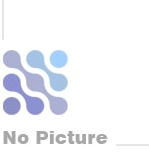
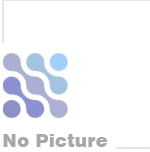
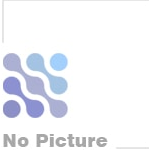
Specifications of LM2745MTCX

PART NUMBER	LM2745MTCX
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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
LM2745MTCX PDF Datasheet	LM2745MTCX Download Datasheet	LM2745MTCX Datasheet
LM2745MTCX Stock	Buy LM2745MTCX	Buy LM2745MTCX
LM2745MTCX	Supplier	Distributor

Related Products

 No Picture LM2745MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 47269 pcs RFQ	 No Picture LM2744MTCX Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5265 pcs RFQ
 No Picture LM2745MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 62929 pcs RFQ	 No Picture LM2745MTC Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 4257 pcs RFQ
 No Picture LM2746MXA/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 4633 pcs RFQ	 No Picture LM2744MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 43007 pcs RFQ
 No Picture LM2745-19AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2745-19A In stock: 1129 pcs RFQ	 No Picture LM2744MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5054 pcs RFQ
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