



LM3743MM-300

Part Number:	LM3743MM-300
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3743MM-300

PART NUMBER	LM3743MM-300
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4646 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM3743MM-300CT
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	300kHz
DUTY CYCLE (MAX)	91%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-VSSOP
CONTROL FEATURES	Current Limit, Enable, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LM3743

Related Tags

LM3743MM-300	LM3743MM-300 Distributor	LM3743MM-300 Supplier
LM3743MM-300 Price	LM3743MM-300 Pictures	LM3743MM-300 Image
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LM3743MM-300 Stock	Buy LM3743MM-300	Buy LM3743MM-300
LM3743MM-300	Supplier	Distributor

Related Products

	LM3724IM5X-3.08/NOPB Manufacturers: N/A Description: IC MPU SUPERVISR 3.08V SOT23-5 In stock: 122215 pcs RFQ		LM3743MMX-300 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 3402 pcs RFQ
	LM3743MM-1000/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 61066 pcs RFQ		LM3724IM5X-4.63 Manufacturers: N/A Description: IC MPU SUPERVISR4.63V SOT23-5 In stock: 6772 pcs RFQ
	LM3743-300EVAL Manufacturers: N/A Description: BOARD EVALUATION LM3743-300 In stock: 1149 pcs RFQ		LM3743-1000EVAL Manufacturers: N/A Description: BOARD EVALUATION LM3743-1000 In stock: 1047 pcs RFQ
	LM3743MMX-300/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 3239 pcs RFQ		LM3743MMX-1000 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 6598 pcs RFQ
	LM3743MM-1000 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 4003 pcs RFQ		LM3753SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 6390 pcs RFQ
	LM3743MMX-1000/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5800 pcs RFQ		LM3743MM-300/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 36927 pcs RFQ