



LM3743MM-1000/NOPB

Part Number:	LM3743MM-1000/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10MSOP
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 LM3743MM-1000/NOPB

PART NUMBER	LM3743MM-1000/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM3743MM-1000/NOPBTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DUTY CYCLE (MAX)	76%
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-1000/NOPB	LM3743MM-1000/NOPB Distributor	LM3743MM-1000/NOPB Supplier
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Related Products

LM3743MMX-1000 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5204 pcs RFQ	LM3743MMX-1000/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 4957 pcs RFQ
LM3724IM5X-4.63 Manufacturers: N/A Description: IC MPU SUPERVISR4.63V SOT23-5 In stock: 5045 pcs RFQ	LM3743MMX-300/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5819 pcs RFQ
LM3743MM-1000 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5414 pcs RFQ	LM3743MM-300 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 4430 pcs RFQ
LM3724IM5X-3.08/NOPB Manufacturers: N/A Description: IC MPU SUPERVISR 3.08V SOT23-5 In stock: 70478 pcs RFQ	LM3743-1000EVAL Manufacturers: N/A Description: BOARD EVALUATION LM3743-1000 In stock: 1099 pcs RFQ
LM3743MMX-300 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5841 pcs RFQ	LM3724IM5X-3.08 Manufacturers: N/A Description: IC MPU SUPERVISR 3.08V SOT23-5 In stock: 4756 pcs RFQ
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