



LM5025BMTCTX/NOPB

Part Number:	LM5025BMTCTX/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16TSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	60991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5025BMTCTX/NOPB

PART NUMBER	LM5025BMTCTX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60991 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-38138-2 LM5025BMTCTX LM5025BMTCTX-ND LM5025BMTCTX/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 400kHz
DUTY CYCLE (MAX)	71%, 73%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Dead Time Control, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5025

Related Tags

LM5025BMTCTX/NOPB	LM5025BMTCTX/NOPB Distributor	LM5025BMTCTX/NOPB Supplier
LM5025BMTCTX/NOPB Price	LM5025BMTCTX/NOPB Pictures	LM5025BMTCTX/NOPB Image
LM5025BMTCTX/NOPB PDF Datasheet	LM5025BMTCTX/NOPB Download Datasheet	LM5025BMTCTX/NOPB Datasheet
LM5025BMTCTX/NOPB Stock	Buy LM5025BMTCTX/NOPB	Buy LM5025BMTCTX/NOPB
LM5025BMTCTX/NOPB	Supplier	Distributor

Related Products

	LM5025ASD Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 4862 pcs RFQ		LM5025ASD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 73990 pcs RFQ
	LM5025BMTCT/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 35900 pcs RFQ		LM5025BSDX Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 3302 pcs RFQ
	LM5025CMTCT/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 35544 pcs RFQ		LM5025BSD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 28271 pcs RFQ
	LM5025AMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 28201 pcs RFQ		LM5025ASDX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 32658 pcs RFQ

