



LM5026MTX

Part Number:	LM5026MTX
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16TSSOP
Datasheets:	
RoHs Status	Contains lead / RoHS non-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 LM5026MTX

PART NUMBER	LM5026MTX
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LM5026MTXDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 590kHz
DUTY CYCLE (MAX)	70%, 80%
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, Reset, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5026

Related Tags

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LM5026SD Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSOP In stock: 4864 pcs RFQ	LM5026EVAL Manufacturers: N/A Description: BOARD EVALUATION LM5026 In stock: 4003 pcs RFQ
LM5026SDX Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSOP In stock: 5696 pcs RFQ	LM5026MT/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 52429 pcs RFQ
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LM5027A-EVAL/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LM5027A In stock: 565 pcs RFQ	LM5026SD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSOP In stock: 52923 pcs RFQ
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