

N/A

LM5025MTCX/NOPB

Part Number:	LM5025MTCX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR FWRD CONV 16TSSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	75510 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of LM5025MTCX/NOPB

PART NUMBER	LM5025MTCX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75510 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	LM5025MTCX/NOPBTR LM5025MTCXNOPB
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 ~ 580kHz
DUTY CYCLE (MAX)	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, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5025

Related Tags

LM5025MTCX/NOPB	LM5025MTCX/NOPB Distributor	LM5025MTCX/NOPB Supplier
LM5025MTCX/NOPB Price	LM5025MTCX/NOPB Pictures	LM5025MTCX/NOPB Image
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LM5025MTCX/NOPB Stock	Buy LM5025MTCX/NOPB	Buy LM5025MTCX/NOPB
LM5025MTCX/NOPB	Supplier	Distributor

Related Products

	<p>LM5026EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR LM5026 In stock: 552 pcs</p> <p>RFQ</p>		<p>LM5025DMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 33695 pcs</p> <p>RFQ</p>
	<p>LM5026EVAL Manufacturers: N/A Description: BOARD EVALUATION LM5026 In stock: 3113 pcs</p> <p>RFQ</p>		<p>LM5025MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 45397 pcs</p> <p>RFQ</p>
	<p>LM5026MT Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 24566 pcs</p> <p>RFQ</p>		<p>LM5025DMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 3287 pcs</p>
	<p>LM5025MTCX Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 4178 pcs</p> <p>RFQ</p>		<p>LM5025SDX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 65654 pcs</p> <p>RFQ</p>
	<p>LM5025EVAL/NOPB Manufacturers: N/A Description: EVALUATION BOARD FOR LM5025 In stock: 2897 pcs</p> <p>RFQ</p>		<p>LM5025SD Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 3664 pcs</p> <p>RFQ</p>
	<p>LM5025MTC Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 6724 pcs</p> <p>RFQ</p>		<p>LM5025SD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 66130 pcs</p> <p>RFQ</p>