

N/A

### LM5025DMTC/NOPB

Part Number:	LM5025DMTC/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR FWRD CONV 16TSSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	33695 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of LM5025DMTC/NOPB

PART NUMBER	LM5025DMTC/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33695 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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-42286-5
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

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#### Related Products

<p><b>LM5025MTCX</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 4178 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LM5025EVAL/NOPB</b> Manufacturers: N/A Description: EVALUATION BOARD FOR LM5025 In stock: 2897 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LM5025MTCX/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 59206 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LM5025BSD/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 28271 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LM5025MTCX/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 75510 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LM5025DMTCX/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 3287 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LM5025MTCX/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 75510 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LM5025CMTC/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 35544 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LM5025BSD</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 4120 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LM5025MTC/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 45397 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LM5025MTC</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 6724 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LM5025CMTCE/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 30338 pcs</p> <p><a href="#">RFQ</a></p>