

N/A



Image may be representation. See specifications for product details.

LM5025ASD

Part Number:	LM5025ASD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5025ASD

PART NUMBER	LM5025ASD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4862 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-WSON (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LM5025ASDTR
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 ~ 580kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-WSON (5x5)
CONTROL FEATURES	Dead Time Control, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5025

Related Tags

LM5025ASD	LM5025ASD Distributor	LM5025ASD Supplier
LM5025ASD Price	LM5025ASD Pictures	LM5025ASD Image
LM5025ASD PDF Datasheet	LM5025ASD Download Datasheet	LM5025ASD Datasheet
LM5025ASD Stock	Buy LM5025ASD	Buy LM5025ASD
LM5025ASD	Supplier	Distributor

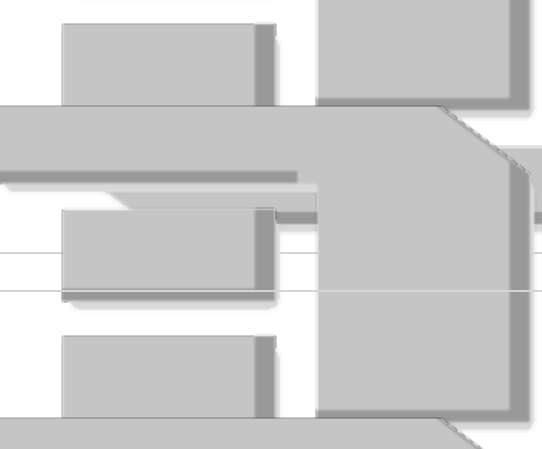
Related Products



LM5025BMTC/NOPB

Manufacturers: N/A
Description: IC REG CTRLR FWRD CONV 16TSSOP
In stock: 35900 pcs

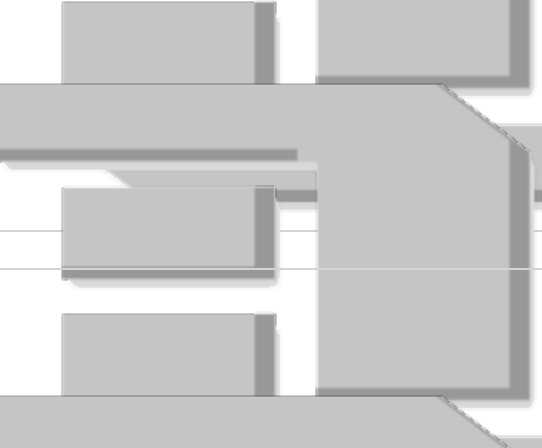
RFQ



LM5025AMTC/NOPB

Manufacturers: N/A
Description: IC REG CTRLR FWRD CONV 16TSSOP
In stock: 28201 pcs

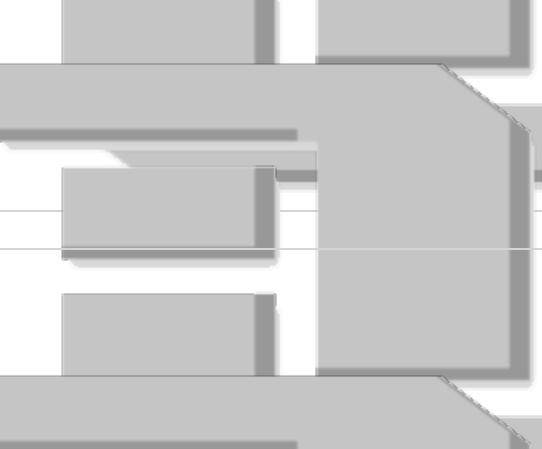
RFQ



LM5025ASDX/NOPB

Manufacturers: N/A
Description: IC REG CTRLR FWRD CONV 16WSON
In stock: 32658 pcs

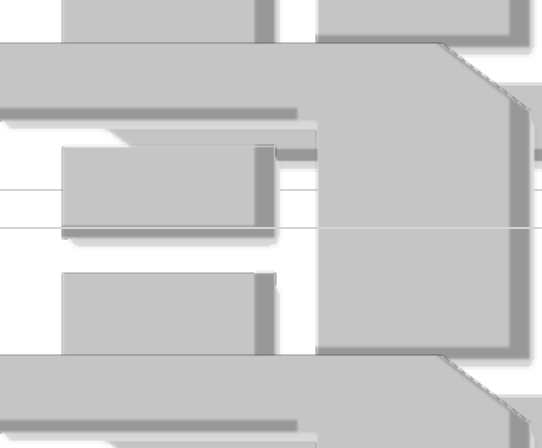
RFQ



LM5025ASD/NOPB

Manufacturers: N/A
Description: IC REG CTRLR FWRD CONV 16WSON
In stock: 73990 pcs

RFQ



LM5025BSD/NOPB

Manufacturers: N/A
Description: IC REG CTRLR FWRD CONV 16WSON
In stock: 28271 pcs

RFQ



LM5025AEVAL/NOPB

Manufacturers: N/A
Description: EVAL BOARD FOR LM5025A
In stock: 639 pcs

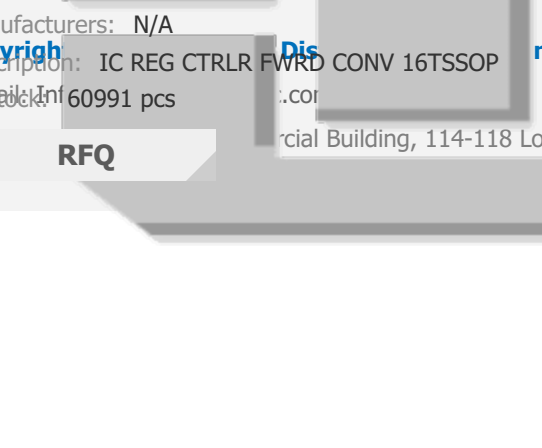
RFQ



LM5025BMTX/NOPB

Manufacturers: N/A
Description: IC REG CTRLR FWRD CONV 16TSSOP
In stock: 60991 pcs

RFQ



LM5025AMTCX/NOPB

Manufacturers: N/A
Description: IC REG CTRLR FWRD CONV 16TSSOP
In stock: 77984 pcs

RFQ