



LM5025ASD

Part Number:	LM5025ASD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16WSON
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.

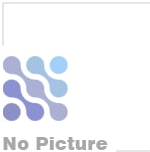
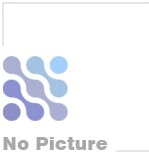
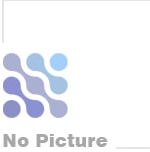
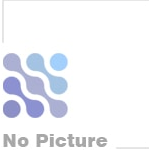
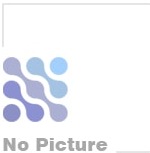
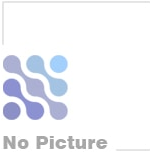
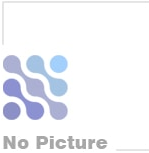
Specifications of LM5025ASD

PART NUMBER	LM5025ASD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16WSON
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-WSON (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WDFN 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
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LM5025ASD	Supplier	Distributor

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 No Picture LM5025BSD Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 5163 pcs RFQ	 No Picture LM5025BMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 76090 pcs RFQ
 No Picture LM5025AMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 75953 pcs RFQ	 No Picture LM5025BMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 41646 pcs RFQ
 No Picture LM5025ASDX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 68071 pcs RFQ	 No Picture LM5025AMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 63861 pcs RFQ
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 No Picture LM5025BSD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 54135 pcs RFQ	 No Picture LM5025AMTC Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 5698 pcs RFQ
 No Picture LM5025ASD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 70376 pcs RFQ	 No Picture LM5025AEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM5025A In stock: 665 pcs RFQ