



LM5026SD

Part Number:	LM5026SD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16WSO
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.

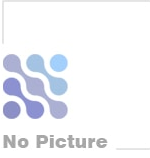
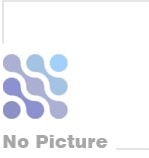
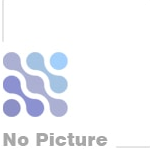
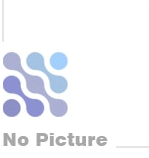
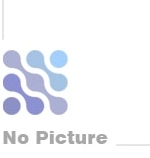
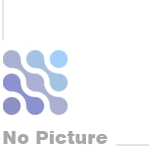
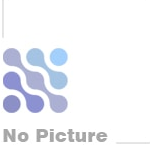
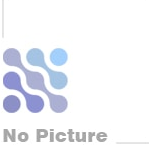
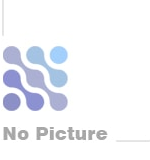
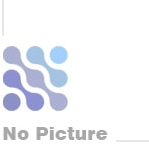
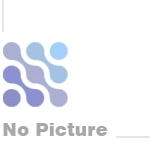
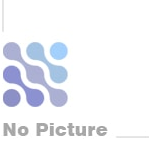
Specifications of LM5026SD

PART NUMBER	LM5026SD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16WSO
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-WSO (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	LM5026SDTR
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-WSO (5x5)
CONTROL FEATURES	Dead Time Control, Frequency Control, Reset, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5026

Related Tags

LM5026SD	LM5026SD Distributor	LM5026SD Supplier
LM5026SD Price	LM5026SD Pictures	LM5026SD Image
LM5026SD PDF Datasheet	LM5026SD Download Datasheet	LM5026SD Datasheet
LM5026SD Stock	Buy LM5026SD	Buy LM5026SD
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Related Products

 No Picture LM5026SD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSO In stock: 52923 pcs RFQ	 No Picture LM5027AMHX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 20TSSOP In stock: 5864 pcs RFQ
 No Picture LM5027A-EVAL/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LM5027A In stock: 565 pcs RFQ	 No Picture LM5026SDX Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSO In stock: 5696 pcs RFQ
 No Picture LM5026EVAL Manufacturers: N/A Description: BOARD EVALUATION LM5026 In stock: 4003 pcs RFQ	 No Picture LM5027AMH/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 20TSSOP In stock: 4849 pcs RFQ
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 No Picture LM5026EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR LM5026 In stock: 536 pcs RFQ	 No Picture LM5026MTX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 65313 pcs RFQ
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