

N/A



Image may be representation. See specifications for product details.

Part Number:	LM2678SD-12
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 12V 5A 14VSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	13860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2678SD-12

PART NUMBER	LM2678SD-12
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 12V 5A 14VSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	13860 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	15V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-VSON (5x6)
SERIES	SIMPLE SWITCHER®
PACKAGING	Original-Reel®
PACKAGE / CASE	14-VDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2678SD-12DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	260kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 1 Output 5A 14-VDFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LM2678

Related Tags

LM2678SD-12	LM2678SD-12 Distributor	LM2678SD-12 Supplier
LM2678SD-12 Price	LM2678SD-12 Pictures	LM2678SD-12 Image
LM2678SD-12 PDF Datasheet	LM2678SD-12 Download Datasheet	LM2678SD-12 Datasheet
LM2678SD-12 Stock	Buy LM2678SD-12	Buy LM2678SD-12
LM2678SD-12	Supplier	Distributor

Related Products

	LM2678SD-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 5A 14VSON In stock: 15771 pcs RFQ		LM2678S-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 5A TO263-7 In stock: 11692 pcs RFQ
	LM2678SD-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 5A 14VSON In stock: 5420 pcs RFQ		LM2678S-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A TO263-7 In stock: 16294 pcs RFQ
	LM2678SD-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 5A 14VSON In stock: 23087 pcs RFQ		LM2678SD-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 5A 14VSON In stock: 14828 pcs RFQ
	LM2678S-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 5A TO263-7 In stock: 12721 pcs RFQ		LM2678S-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 5A TO263-7 In stock: 16262 pcs RFQ
	LM2678SD-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 5A 14VSON In stock: 15694 pcs RFQ		LM2678S-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 5A TO263-7 In stock: 13916 pcs RFQ
	LM2678S-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 5A TO263-7 In stock: 16645 pcs RFQ		LM2678SD-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 5A 14VSON In stock: 5740 pcs RFQ