

N/A

TPS54327DDAR

Part Number: TPS54327DDAR
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK ADJ 3A SYNC 8SOPWR
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS54327DDAR

PART NUMBER	TPS54327DDAR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	D-CAP2™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28061-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 3A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54327

Related Tags

TPS54327DDAR	TPS54327DDAR Distributor	TPS54327DDAR Supplier
TPS54327DDAR Price	TPS54327DDAR Pictures	TPS54327DDAR Image
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Related Products

<p>TPS54327DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 71287 pcs RFQ</p>	<p>TPS54328DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 63076 pcs RFQ</p>
<p>TPS54327EVM-686 Manufacturers: N/A Description: EVAL MODULE FOR TPS54327-686 In stock: 3872 pcs RFQ</p>	<p>TPS54328DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 62375 pcs RFQ</p>
<p>TPS54326PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14HTSSOP In stock: 62318 pcs RFQ</p>	<p>TPS54328DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 83961 pcs RFQ</p>
<p>TPS54327DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 86658 pcs RFQ</p>	<p>TPS54326EVM-540 Manufacturers: N/A Description: EVAL MODULE FOR TPS54326-540 In stock: 3537 pcs RFQ</p>
<p>TPS54326RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 68992 pcs RFQ</p>	<p>TPS54327DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 62160 pcs RFQ</p>
<p>TPS54326PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14HTSSOP In stock: 89093 pcs RFQ</p>	<p>TPS54326RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 70266 pcs RFQ</p>