



TPS54227DRCR

Part Number:	TPS54227DRCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A SYNC 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

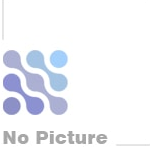
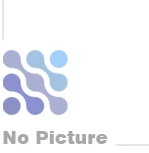
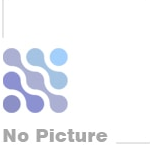
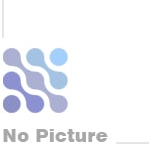
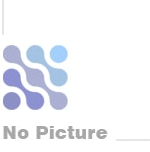
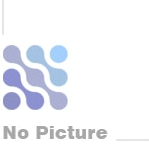
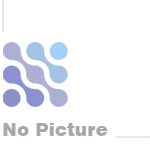
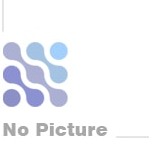
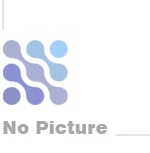
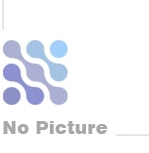
Specifications of TPS54227DRCR

PART NUMBER	TPS54227DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10SON
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	10-VSON (3x3)
SERIES	D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49310-2 TPS54227DRCR-ND
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	8 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 2A 10-VDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS54227

Related Tags

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 No Picture TPS54226PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 83940 pcs RFQ	 No Picture TPS54228DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 78281 pcs RFQ
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 No Picture TPS54227DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 64244 pcs RFQ	 No Picture TPS54227EVM-686 Manufacturers: N/A Description: EVAL MODULE FOR TPS54227 In stock: 3189 pcs RFQ