

N/A



Image may be representation. See specifications for product details.

TPS54227DRCT

Part Number:	TPS54227DRCT
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

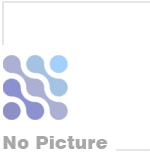
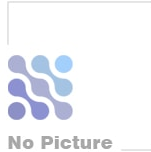
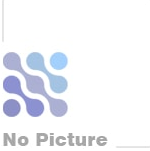
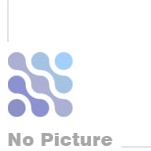
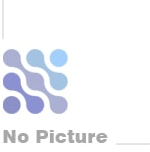
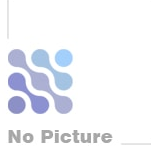
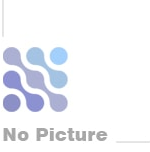
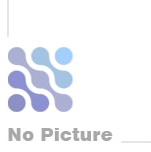
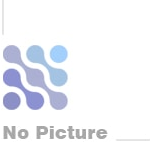
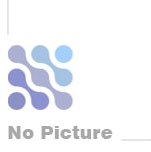
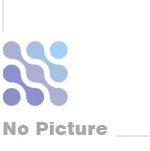
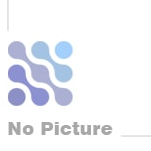
Specifications of TPS54227DRCT

PART NUMBER	TPS54227DRCT
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	296-36482-2
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

TPS54227DRCT	TPS54227DRCT Distributor	TPS54227DRCT Supplier
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Related Products

 TPS54228DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 67854 pcs RFQ	 TPS54226PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 83940 pcs RFQ
 TPS54227EVM-686 Manufacturers: N/A Description: EVAL MODULE FOR TPS54227 In stock: 3189 pcs RFQ	 TPS54226RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 80781 pcs RFQ
 TPS54228DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 86016 pcs RFQ	 TPS54226RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 80280 pcs RFQ
 TPS54227DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 96244 pcs RFQ	 TPS54227DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 85818 pcs RFQ
 TPS54228DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 78281 pcs RFQ	 TPS54228DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 101367 pcs RFQ
 TPS54227DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 70811 pcs RFQ	 TPS54228D Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 76609 pcs RFQ