

N/A

TPS51313DRCR

Part Number:	TPS51313DRCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 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.

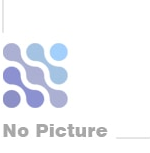
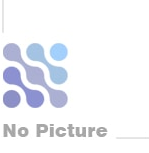
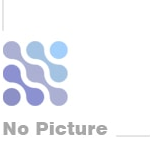
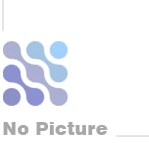
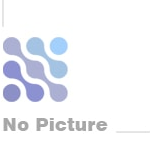
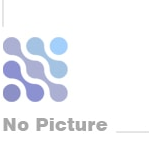
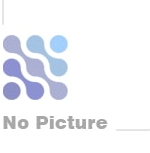
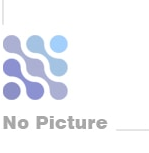
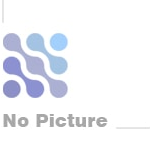
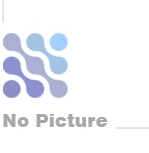
Specifications of TPS51313DRCR

PART NUMBER	TPS51313DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS51313

Related Tags

TPS51313DRCR	TPS51313DRCR Distributor	TPS51313DRCR Supplier
TPS51313DRCR Price	TPS51313DRCR Pictures	TPS51313DRCR Image
TPS51313DRCR PDF Datasheet	TPS51313DRCR Download Datasheet	TPS51313DRCR Datasheet
TPS51313DRCR Stock	Buy TPS51313DRCR	Buy TPS51313DRCR
TPS51313DRCR	Supplier	Distributor

Related Products

 TPS51315RGFT Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 18406 pcs RFQ	 TPS5130PTR Manufacturers: N/A Description: IC REG QD BCK/LINEAR SYNC 48LQFP In stock: 23450 pcs RFQ
 TPS51315EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS51315 In stock: 3285 pcs RFQ	 TPS51312DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 49296 pcs RFQ
 TPS51313DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 54407 pcs RFQ	 TPS51317RGBT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 20VQFN In stock: 15895 pcs RFQ
 TPS5130QPTRQ1 Manufacturers: N/A Description: IC REG QD BCK/LINEAR SYNC 48LQFP In stock: 27821 pcs RFQ	 TPS5130PTRG4 Manufacturers: N/A Description: IC REG QD BCK/LINEAR 48-LQFP In stock: 28464 pcs RFQ
 TPS5130PTG4 Manufacturers: N/A Description: IC REG QD BCK/LINEAR 48-LQFP In stock: 19530 pcs RFQ	 TPS51317RGBR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 20VQFN In stock: 33721 pcs RFQ
 TPS51315RGFR Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 27724 pcs RFQ	 TPS51312DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 49384 pcs RFQ