



TPS62313YZDR

Part Number:	TPS62313YZDR
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.8V 0.5A SYNC 8DSBGA
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.

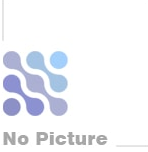
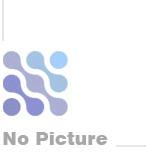
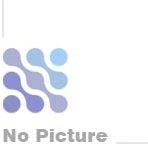
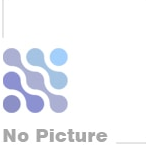
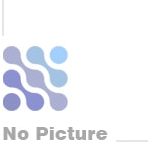
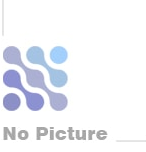
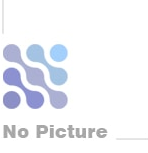
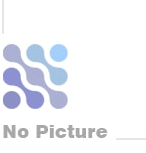
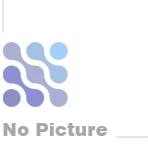
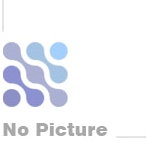
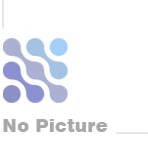
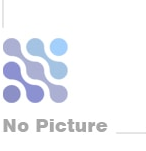
Specifications of TPS62313YZDR

PART NUMBER	TPS62313YZDR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.8V 0.5A SYNC 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DSBGA (2.3x1.3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-18304-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 500mA 8-VFBGA, DSBGA
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62313

Related Tags

TPS62313YZDR	TPS62313YZDR Distributor	TPS62313YZDR Supplier
TPS62313YZDR Price	TPS62313YZDR Pictures	TPS62313YZDR Image
TPS62313YZDR PDF Datasheet	TPS62313YZDR Download Datasheet	TPS62313YZDR Datasheet
TPS62313YZDR Stock	Buy TPS62313YZDR	Buy TPS62313YZDR
TPS62313YZDR	Supplier	Distributor

Related Products

 TPS62311YZDR Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 4377 pcs RFQ	 TPS62305DRCR Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 10SON In stock: 88208 pcs RFQ
 TPS62320DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 73783 pcs RFQ	 TPS62315YZT Manufacturers: N/A Description: IC REG BCK 1.875V 0.5A SYNC 8CSP In stock: 4377 pcs RFQ
 TPS62313YZDT Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 8DSBGA In stock: 4398 pcs RFQ	 TPS62305YZDT Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 8DSBG In stock: 5671 pcs RFQ
 TPS62305YZDR Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 8DSBG In stock: 4905 pcs RFQ	 TPS62320DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 82893 pcs RFQ
 TPS62304YZDT Manufacturers: N/A Description: IC REG BCK 1.2V 0.5A SYNC 8DSBGA In stock: 4764 pcs RFQ	 TPS62311YZDT Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 5067 pcs RFQ
 TPS62320YEDR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA In stock: 5994 pcs RFQ	 TPS62315YZR Manufacturers: N/A Description: IC REG BCK 1.875V 0.5A SYNC 8CSP In stock: 5332 pcs RFQ