

N/A



TPS62300YZDR

Part Number:	TPS62300YZDR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A SYNC 8DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5984 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62300YZDR

PART NUMBER	TPS62300YZDR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5984 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.4V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DSBGA (2.3x1.3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VFBGA, DSBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-18280-1
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 Adjustable 0.6V 1 Output 500mA 8-VFBGA, DSBGA
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62300

Related Tags

TPS62300YZDR	TPS62300YZDR Distributor	TPS62300YZDR Supplier
TPS62300YZDR Price	TPS62300YZDR Pictures	TPS62300YZDR Image
TPS62300YZDR PDF Datasheet	TPS62300YZDR Download Datasheet	TPS62300YZDR Datasheet
TPS62300YZDR Stock	Buy TPS62300YZDR	Buy TPS62300YZDR
TPS62300YZDR	Supplier	Distributor

Related Products

	TPS62300DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 63936 pcs RFQ		TPS62301DRCR Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 10SON In stock: 62282 pcs RFQ
	TPS62300DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 117292 pcs RFQ		TPS62293TDRVRQ1 Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 6SON In stock: 96396 pcs RFQ
	TPS62301YZDR Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 3754 pcs RFQ		TPS62301YZDT Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 6683 pcs RFQ
	TPS62300EVM-085 Manufacturers: N/A Description: EVAL MODULE FOR TPS62300-085 In stock: 2082 pcs RFQ		TPS62293DRV Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 6SON In stock: 45296 pcs RFQ
	TPS62293DRV Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 6SON In stock: 123238 pcs RFQ		TPS62301DRCRG4 Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 10SON In stock: 131968 pcs RFQ
	TPS62300YZDT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA In stock: 3791 pcs RFQ		TPS62302DRCR Manufacturers: N/A Description: IC REG BUCK 1.6V 0.5A SYNC 10SON In stock: 113264 pcs RFQ