



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

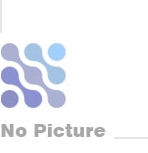
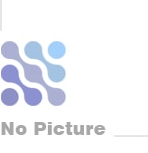
Specifications of TPS62300YZDR

PART NUMBER	TPS62300YZDR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
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 No Picture TPS62301YZDT Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 5148 pcs RFQ	 No Picture TPS62293TDRVRQ1 Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 6SON In stock: 71872 pcs RFQ
 No Picture TPS62301DRCR Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 10SON In stock: 80540 pcs RFQ	 No Picture TPS62293DRVRG4 Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 6SON In stock: 83611 pcs RFQ
 No Picture TPS62300DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 85460 pcs RFQ	 No Picture TPS62300DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 77731 pcs RFQ
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