



TPS62300DRCRG4

Part Number:	TPS62300DRCRG4
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A SYNC 10SON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	117292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62300DRCRG4

PART NUMBER	TPS62300DRCRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117292 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	10-VSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 10-VFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62300

Related Tags

TPS62300DRCRG4	TPS62300DRCRG4 Distributor	TPS62300DRCRG4 Supplier
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Related Products

	TPS62293DRV1 Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 6SON In stock: 45296 pcs RFQ		TPS62300DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 63936 pcs RFQ
	TPS62301DRCRG4 Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 10SON In stock: 131968 pcs RFQ		TPS62300YZDR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA In stock: 5984 pcs RFQ
	TPS62300YZDT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA In stock: 3791 pcs RFQ		TPS62291DRV1G4 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 6SON In stock: 93920 pcs RFQ
	TPS62293TDRVRQ1 Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 6SON In stock: 96396 pcs RFQ		TPS62301DRCR Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 10SON In stock: 62282 pcs RFQ
	TPS62300EVM-085 Manufacturers: N/A Description: EVAL MODULE FOR TPS62300-085 In stock: 2082 pcs RFQ		TPS62301YZDR Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 3754 pcs RFQ
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