

N/A

TPS62302DRCR

Part Number: TPS62302DRCR
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK 1.6V 0.5A 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 TPS62302DRCR

PART NUMBER	TPS62302DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.6V 0.5A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-18982-2 TPS62302DRCRG4 TPS62302DRCRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.6V 1 Output 500mA 10-VFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62302

Related Tags

TPS62302DRCR	TPS62302DRCR Distributor	TPS62302DRCR Supplier
TPS62302DRCR Price	TPS62302DRCR Pictures	TPS62302DRCR Image
TPS62302DRCR PDF Datasheet	TPS62302DRCR Download Datasheet	TPS62302DRCR Datasheet
TPS62302DRCR Stock	Buy TPS62302DRCR	Buy TPS62302DRCR
TPS62302DRCR	Supplier	Distributor

Related Products

<p>TPS62302YZDT Manufacturers: N/A Description: IC REG BCK 1.6V 0.5A SYNC 8DSBGA In stock: 4943 pcs RFQ</p>	<p>TPS62301DRCR Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 10SON In stock: 80540 pcs RFQ</p>
<p>TPS62301YZDT Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 5148 pcs RFQ</p>	<p>TPS62303DRCRG4 Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 10SON In stock: 86682 pcs RFQ</p>
<p>TPS62300YZDR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA In stock: 4891 pcs RFQ</p>	<p>TPS62303YZDR Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 8DSBGA In stock: 5883 pcs RFQ</p>
<p>TPS62301DRCRG4 Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 10SON In stock: 78521 pcs RFQ</p>	<p>TPS62302YZDR Manufacturers: N/A Description: IC REG BCK 1.6V 0.5A SYNC 8DSBGA In stock: 5554 pcs RFQ</p>
<p>TPS62303YZDT Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 8DSBGA In stock: 5918 pcs RFQ</p>	<p>TPS62303DRCR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 10SON In stock: 68743 pcs RFQ</p>
<p>TPS62300YZDT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA In stock: 4846 pcs RFQ</p>	<p>TPS62301YZDR Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 5020 pcs RFQ</p>