



TPS62042DRCR

Part Number:	TPS62042DRCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.5V 1.2A SYNC 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

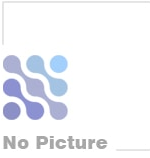
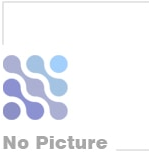
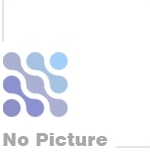
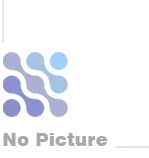
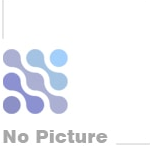
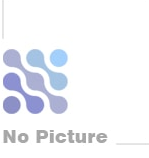
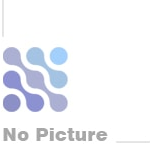
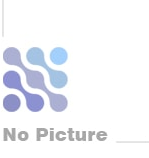
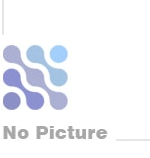
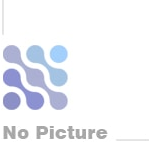
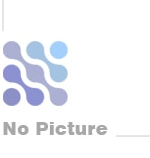
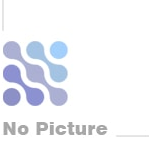
Specifications of TPS62042DRCR

PART NUMBER	TPS62042DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.5V 1.2A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15899-2
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	1.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 1.2A 10-VDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	TPS62042

Related Tags

TPS62042DRCR	TPS62042DRCR Distributor	TPS62042DRCR Supplier
TPS62042DRCR Price	TPS62042DRCR Pictures	TPS62042DRCR Image
TPS62042DRCR PDF Datasheet	TPS62042DRCR Download Datasheet	TPS62042DRCR Datasheet
TPS62042DRCR Stock	Buy TPS62042DRCR	Buy TPS62042DRCR
TPS62042DRCR	Supplier	Distributor

Related Products

 No Picture TPS62044DGQ Manufacturers: N/A Description: IC REG BCK 1.8V 1.2A SYNC 10MSOP In stock: 69533 pcs RFQ	 No Picture TPS62042DGQR Manufacturers: N/A Description: IC REG BCK 1.5V 1.2A SYNC 10MSOP In stock: 87764 pcs RFQ
 No Picture TPS62040DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 10SON In stock: 87729 pcs RFQ	 No Picture TPS62043DGQR Manufacturers: N/A Description: IC REG BCK 1.6V 1.2A SYNC 10MSOP In stock: 74124 pcs RFQ
 No Picture TPS62043DGQ Manufacturers: N/A Description: IC REG BCK 1.6V 1.2A SYNC 10MSOP In stock: 72969 pcs RFQ	 No Picture TPS62042DGQ Manufacturers: N/A Description: IC REG BCK 1.5V 1.2A SYNC 10MSOP In stock: 66723 pcs RFQ
 No Picture TPS62040EVM-229 Manufacturers: N/A Description: EVAL MODULE FOR TPS62040-229 In stock: 1873 pcs RFQ	 No Picture TPS62043DRCR Manufacturers: N/A Description: IC REG BUCK 1.6V 1.2A SYNC 10SON In stock: 73438 pcs RFQ
 No Picture TPS62042DRCRG4 Manufacturers: N/A Description: IC REG BUCK 1.5V 1.2A SYNC 10SON In stock: 80281 pcs RFQ	 No Picture TPS62042DGQG4 Manufacturers: N/A Description: IC REG BCK 1.5V 1.2A SYNC 10MSOP In stock: 57805 pcs RFQ
 No Picture TPS62044DGQG4 Manufacturers: N/A Description: IC REG BCK 1.8V 1.2A SYNC 10MSOP In stock: 49902 pcs RFQ	 No Picture TPS62042DGQRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 1.2A SYNC 10MSOP In stock: 77062 pcs RFQ