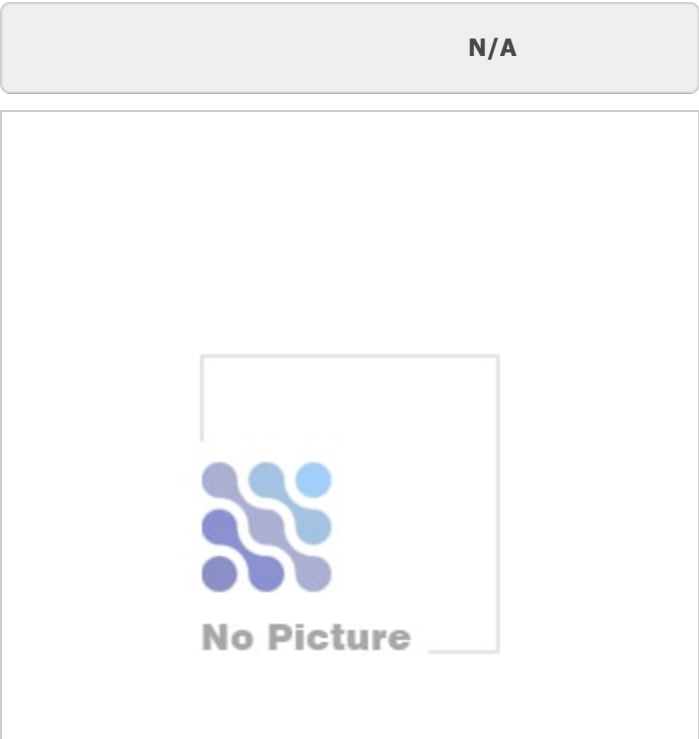




TPS62173DSGR

Part Number:	TPS62173DSGR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 0.5A SYNC 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

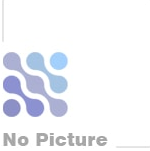
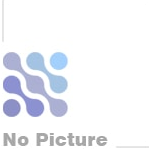
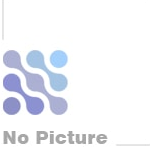
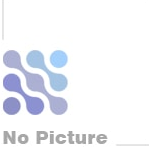
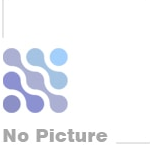
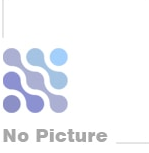
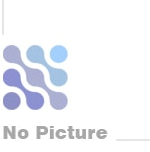
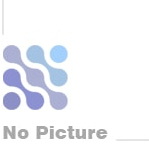
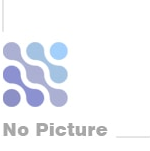
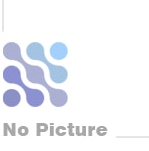
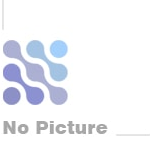
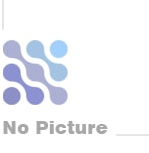
Specifications of TPS62173DSGR

PART NUMBER	TPS62173DSGR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 0.5A SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39450-2 TPS62173DSGR-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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62173

Related Tags

TPS62173DSGR	TPS62173DSGR Distributor	TPS62173DSGR Supplier
TPS62173DSGR Price	TPS62173DSGR Pictures	TPS62173DSGR Image
TPS62173DSGR PDF Datasheet	TPS62173DSGR Download Datasheet	TPS62173DSGR Datasheet
TPS62173DSGR Stock	Buy TPS62173DSGR	Buy TPS62173DSGR
TPS62173DSGR	Supplier	Distributor

Related Products

 TPS62177DQCT Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 10WSON In stock: 77351 pcs RFQ	 TPS62172QDSGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8WSON In stock: 101958 pcs RFQ
 TPS62175DQCT Manufacturers: N/A Description: IC REG BUCK BST ADJ 0.8A 10WSON In stock: 78235 pcs RFQ	 TPS62175DQCR Manufacturers: N/A Description: IC REG BUCK BST ADJ 0.5A 10WSON In stock: 94225 pcs RFQ
 TPS62175EVM-098 Manufacturers: N/A Description: MODULE EVAL BOARD TPS62175-098 In stock: 1868 pcs RFQ	 TPS62172DSGT Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A SYNC 8WSON In stock: 88584 pcs RFQ
 TPS62172DSGR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A SYNC 8WSON In stock: 96832 pcs RFQ	 TPS62177DQCR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 10WSON In stock: 93596 pcs RFQ
 TPS62171QDSGTQ1 Manufacturers: N/A Description: TPS62171QDSGTQ1 In stock: 85018 pcs RFQ	 TPS62171QDSGRQ1 Manufacturers: N/A Description: 0.5A VOUT:1.8V STEP-DOWN CONVERT In stock: 100987 pcs RFQ
 TPS62173DSGT Manufacturers: N/A Description: IC REG BUCK 5V 0.5A SYNC 8WSON In stock: 89089 pcs RFQ	 TPS62172QDSGTQ1 Manufacturers: N/A Description: BUCK ADJ 500MA 8WSON In stock: 75411 pcs RFQ