

N/A



TPS62172DSGT

Part Number:	TPS62172DSGT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 3.3V 0.5A SYNC 8WSON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	83130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62172DSGT

PART NUMBER	TPS62172DSGT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 3.3V 0.5A SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83130 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	296-29879-2
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62172

Related Tags

TPS62172DSGT	TPS62172DSGT Distributor	TPS62172DSGT Supplier
TPS62172DSGT Price	TPS62172DSGT Pictures	TPS62172DSGT Image
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Related Products

	TPS62171QDSGRQ1 Manufacturers: N/A Description: 0.5A VOUT:1.8V STEP-DOWN CONVERT In stock: 157830 pcs RFQ		TPS62175DQCT Manufacturers: N/A Description: IC REG BUCK BST ADJ 0.8A 10WSON In stock: 89615 pcs RFQ
	TPS62175DQCR Manufacturers: N/A Description: IC REG BUCK BST ADJ 0.5A 10WSON In stock: 152439 pcs RFQ		TPS62171QDSGTQ1 Manufacturers: N/A Description: TPS62171QDSGTQ1 In stock: 89226 pcs RFQ
	TPS62172QDSGTQ1 Manufacturers: N/A Description: BUCK ADJ 500MA 8WSON In stock: 50878 pcs RFQ		TPS62171DSGR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 8WSON In stock: 169103 pcs RFQ
	TPS62172DSGR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A SYNC 8WSON In stock: 74801 pcs RFQ		TPS62170QDSGTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8WSON In stock: 51325 pcs RFQ
	TPS62172QDSGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8WSON In stock: 136714 pcs RFQ		TPS62171DSGT Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 8WSON In stock: 59395 pcs RFQ
	TPS62173DSGT Manufacturers: N/A Description: IC REG BUCK 5V 0.5A SYNC 8WSON In stock: 95061 pcs RFQ		TPS62173DSGR Manufacturers: N/A Description: IC REG BUCK 5V 0.5A SYNC 8WSON In stock: 152085 pcs RFQ