

N/A

TPS62356YZGT

Part Number:	TPS62356YZGT
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK ADJ/PROG 1A 12DSBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	93523 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of TPS62356YZGT

PART NUMBER	TPS62356YZGT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG 1A 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93523 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V (1.8V)
VOLTAGE - OUTPUT (MAX)	1.98V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, DSBGA
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-32511-2 TPS62356YZGT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 1.5V (1.8V) 1 Output 1A 12-UFBGA, DSBGA
CURRENT - OUTPUT	1A
BASE PART NUMBER	TPS62356

Related Tags

TPS62356YZGT	TPS62356YZGT Distributor	TPS62356YZGT Supplier
TPS62356YZGT Price	TPS62356YZGT Pictures	TPS62356YZGT Image
TPS62356YZGT PDF Datasheet	TPS62356YZGT Download Datasheet	TPS62356YZGT Datasheet
TPS62356YZGT Stock	Buy TPS62356YZGT	Buy TPS62356YZGT
TPS62356YZGT	Supplier	Distributor

Related Products

	<p>TPS62360YZHT</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 81409 pcs</p> <p>RFQ</p>		<p>TPS62356YZGR</p> <p>Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 1A 12DSBGA In stock: 54618 pcs</p> <p>RFQ</p>
	<p>TPS62361BYZHR</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 49201 pcs</p> <p>RFQ</p>		<p>TPS62355DRCR</p> <p>Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 0.8A 10SON In stock: 67861 pcs</p> <p>RFQ</p>
	<p>TPS62360EVM-655</p> <p>Manufacturers: N/A Description: EVAL MODULE FOR TPS62360-655 In stock: 981 pcs</p> <p>RFQ</p>		<p>TPS62353YZGT</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 87788 pcs</p> <p>RFQ</p>
	<p>TPS62353YZGR</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 65856 pcs</p> <p>RFQ</p>		<p>TPS62354YZGT</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 101653 pcs</p> <p>RFQ</p>
	<p>TPS62361BEVM-655</p> <p>Manufacturers: N/A Description: EVAL MODULE FOR TPS62361B-655 In stock: 948 pcs</p> <p>RFQ</p>		<p>TPS62361BYZHT</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 73588 pcs</p> <p>RFQ</p>
	<p>TPS62354YZGR</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 147898 pcs</p> <p>RFQ</p>		<p>TPS62360YZHR</p> <p>Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 121937 pcs</p> <p>RFQ</p>