

N/A



No Picture

TPS62356YZGR

Part Number:	TPS62356YZGR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ/PROG 1A 12DSBGA
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.

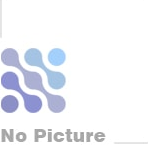
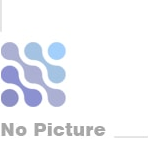
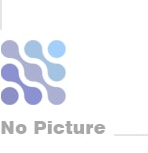
Specifications of TPS62356YZGR

PART NUMBER	TPS62356YZGR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG 1A 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Original-Reel®
PACKAGE / CASE	12-UFBGA, DSBGA
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22982-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 Adjustable (Programmable) 1.5V (1.8V) 1 Output 1A 12-UFBGA, DSBGA
CURRENT - OUTPUT	1A
BASE PART NUMBER	TPS62356

Related Tags

TPS62356YZGR	TPS62356YZGR Distributor	TPS62356YZGR Supplier
TPS62356YZGR Price	TPS62356YZGR Pictures	TPS62356YZGR Image
TPS62356YZGR PDF Datasheet	TPS62356YZGR Download Datasheet	TPS62356YZGR Datasheet
TPS62356YZGR Stock	Buy TPS62356YZGR	Buy TPS62356YZGR
TPS62356YZGR	Supplier	Distributor

Related Products

 TPS62360YZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 64459 pcs RFQ	 TPS62354YZGT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 79807 pcs RFQ
 TPS62360EVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62360-655 In stock: 1016 pcs RFQ	 TPS62356YZGT Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 1A 12DSBGA In stock: 101688 pcs RFQ
 TPS62354YZGR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 82059 pcs RFQ	 TPS62355DRCR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 0.8A 10SON In stock: 80356 pcs RFQ
 TPS62353YZGT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 67393 pcs RFQ	 TPS62361BEVM-655 Manufacturers: N/A Description: EVAL MODULE FOR TPS62361B-655 In stock: 856 pcs RFQ
 TPS62360YZHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 78752 pcs RFQ	 TPS62361BYZHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 2.5A 16DSBGA In stock: 58204 pcs RFQ
 TPS62353YZGR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 85321 pcs RFQ	 TPS62352YZGT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA In stock: 96361 pcs RFQ