

N/A



No Picture

Image may be representation. See specifications for product details.

TPS62153RGTR

Part Number:	TPS62153RGTR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A SYNC 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

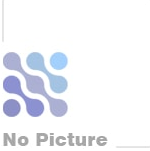
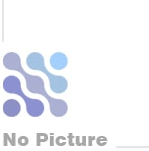
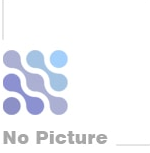
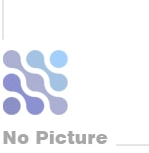
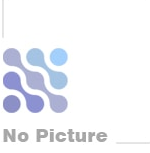
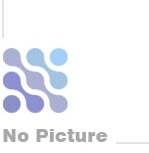
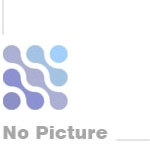
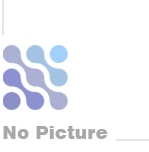
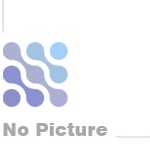
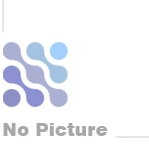
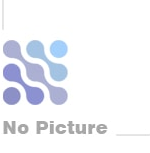
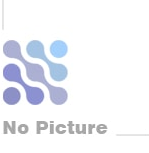
Specifications of TPS62153RGTR

PART NUMBER	TPS62153RGTR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A SYNC 16QFN
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	16-QFN (3x3)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44364-2 TPS62153RGTR-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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	TPS62153

Related Tags

TPS62153RGTR	TPS62153RGTR Distributor	TPS62153RGTR Supplier
TPS62153RGTR Price	TPS62153RGTR Pictures	TPS62153RGTR Image
TPS62153RGTR PDF Datasheet	TPS62153RGTR Download Datasheet	TPS62153RGTR Datasheet
TPS62153RGTR Stock	Buy TPS62153RGTR	Buy TPS62153RGTR
TPS62153RGTR	Supplier	Distributor

Related Products

 No Picture TPS62153RGTT Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 16QFN In stock: 92731 pcs RFQ	 No Picture TPS62160DSGT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8WSO In stock: 82568 pcs RFQ
 No Picture TPS62160DGKR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8VSSOP In stock: 75161 pcs RFQ	 No Picture TPS62152RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 56438 pcs RFQ
 No Picture TPS62151RGTT Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 16QFN In stock: 61630 pcs RFQ	 No Picture TPS62160DSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8WSO In stock: 61099 pcs RFQ
 No Picture TPS62160DGKT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8VSSOP In stock: 101971 pcs RFQ	 No Picture TPS62152RGTR Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 59822 pcs RFQ
 No Picture TPS62152QRGTRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 54764 pcs RFQ	 No Picture TPS62153AQRGTRQ1 Manufacturers: N/A Description: BUCK FIXED 1A 16QFN In stock: 87637 pcs RFQ
 No Picture TPS62160EVM-627 Manufacturers: N/A Description: EVAL MODULE FOR TPS62160-627 In stock: 3835 pcs RFQ	 No Picture TPS62153AQRGTTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 16QFN In stock: 78790 pcs RFQ