



TPS62151RGTR

Part Number:	TPS62151RGTR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.8V 1A SYNC 16QFN
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.

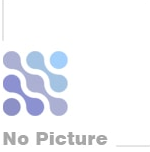
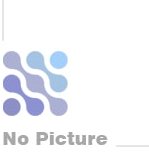
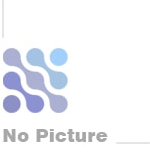
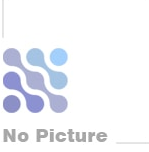
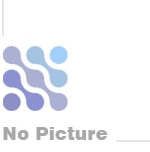
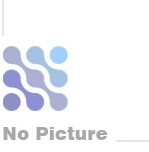
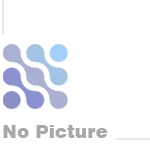
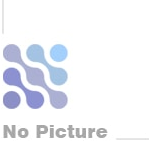
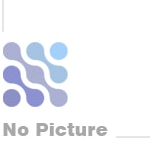
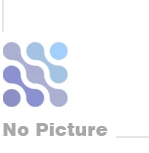
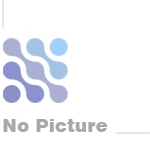
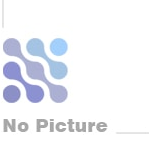
Specifications of TPS62151RGTR

PART NUMBER	TPS62151RGTR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.8V 1A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
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	19 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 1.8V 1 Output 1A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	TPS62151

Related Tags

TPS62151RGTR	TPS62151RGTR Distributor	TPS62151RGTR Supplier
TPS62151RGTR Price	TPS62151RGTR Pictures	TPS62151RGTR Image
TPS62151RGTR PDF Datasheet	TPS62151RGTR Download Datasheet	TPS62151RGTR Datasheet
TPS62151RGTR Stock	Buy TPS62151RGTR	Buy TPS62151RGTR
TPS62151RGTR	Supplier	Distributor

Related Products

 No Picture TPS62151RGTT Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 16QFN In stock: 61630 pcs RFQ	 No Picture TPS62150ARGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16QFN In stock: 79341 pcs RFQ
 No Picture TPS62150RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16QFN In stock: 63241 pcs RFQ	 No Picture TPS62152RGTR Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 59822 pcs RFQ
 No Picture TPS62150EVM-505 Manufacturers: N/A Description: EVAL MODULE FOR TPS62150-505 In stock: 1842 pcs RFQ	 No Picture TPS62153AQRGTTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 16QFN In stock: 78790 pcs RFQ
 No Picture TPS62150ARGTR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16QFN In stock: 56811 pcs RFQ	 No Picture TPS62152QRGTRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 54764 pcs RFQ
 No Picture TPS62150RGTRF0 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16QFN In stock: 68127 pcs RFQ	 No Picture TPS62153AQRGTRQ1 Manufacturers: N/A Description: BUCK FIXED 1A 16QFN In stock: 87637 pcs RFQ
 No Picture TPS62152RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 56438 pcs RFQ	 No Picture TPS62150RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16QFN In stock: 79238 pcs RFQ