

N/A



Image may be representation. See specifications for product details.

TPS62131RGTT

Part Number:	TPS62131RGTT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.8V 3A SYNC 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

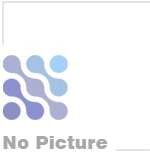
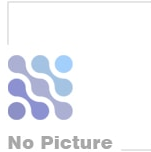
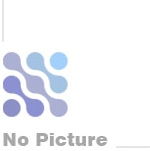
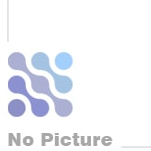
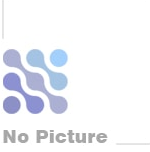
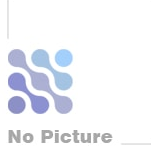
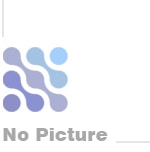
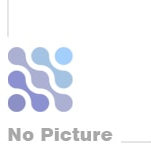
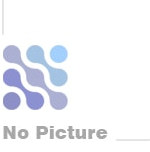
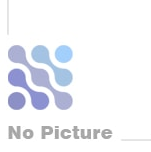
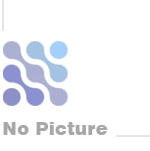
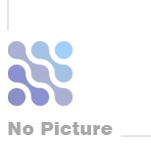
Specifications of TPS62131RGTT

PART NUMBER	TPS62131RGTT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.8V 3A 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
OTHER NAMES	296-29935-2
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	8 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 3A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS62131

Related Tags

TPS62131RGTT	TPS62131RGTT Distributor	TPS62131RGTT Supplier
TPS62131RGTT Price	TPS62131RGTT Pictures	TPS62131RGTT Image
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TPS62131RGTT Stock	Buy TPS62131RGTT	Buy TPS62131RGTT
TPS62131RGTT	Supplier	Distributor

Related Products

 TPS62130GRTRF0 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 83753 pcs RFQ	 TPS62132RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 3A SYNC 16QFN In stock: 49816 pcs RFQ
 TPS62133RGTT Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16QFN In stock: 81580 pcs RFQ	 TPS62132RGTR Manufacturers: N/A Description: IC REG BUCK 3.3V 3A SYNC 16QFN In stock: 74648 pcs RFQ
 TPS62130EVM-505 Manufacturers: N/A Description: EVAL MODULE FOR TPS62130-505 In stock: 1698 pcs RFQ	 TPS62130RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 98018 pcs RFQ
 TPS62133AQRGTTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16QFN In stock: 68624 pcs RFQ	 TPS62130ARGTT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 71079 pcs RFQ
 TPS62133RGTR Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16QFN In stock: 101515 pcs RFQ	 TPS62133AQRGTRQ1 Manufacturers: N/A Description: BUCK FIXED 3A 16QFN In stock: 75023 pcs RFQ
 TPS62131RGTR Manufacturers: N/A Description: IC REG BUCK 1.8V 3A SYNC 16QFN In stock: 91497 pcs RFQ	 TPS62130RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 83799 pcs RFQ