

N/A



Image may be representation. See specifications for product details.

TPS62151RGTT

Part Number:	TPS62151RGTT
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

Specifications of TPS62151RGTT

PART NUMBER	TPS62151RGTT
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	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30008-1
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	20 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

TPS62151RGTT	TPS62151RGTT Distributor	TPS62151RGTT Supplier
TPS62151RGTT Price	TPS62151RGTT Pictures	TPS62151RGTT Image
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Related Products

 TPS62152RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 56438 pcs RFQ	 TPS62150EVM-505 Manufacturers: N/A Description: EVAL MODULE FOR TPS62150-505 In stock: 1842 pcs RFQ
 TPS62152QRGTRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 54764 pcs RFQ	 TPS62151RGTR Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 16QFN In stock: 74219 pcs RFQ
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