

N/A



TPS62142RGTT

Part Number:	TPS62142RGTT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 3.3V 2A SYNC 16QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	56334 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

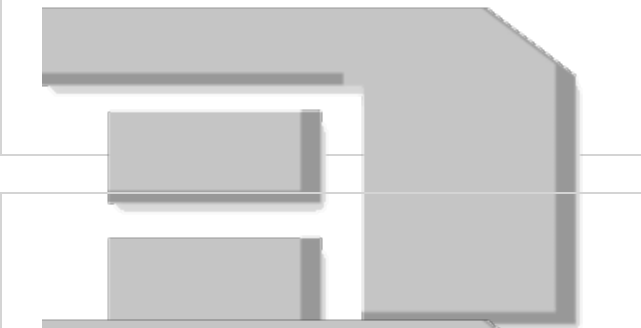
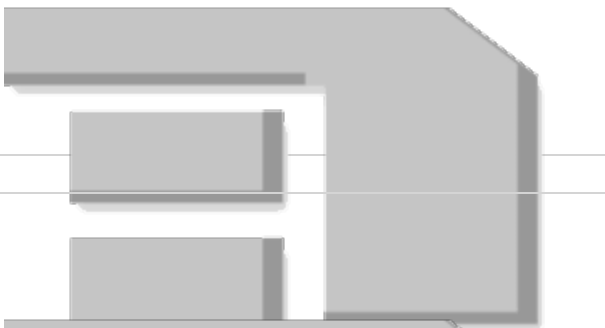
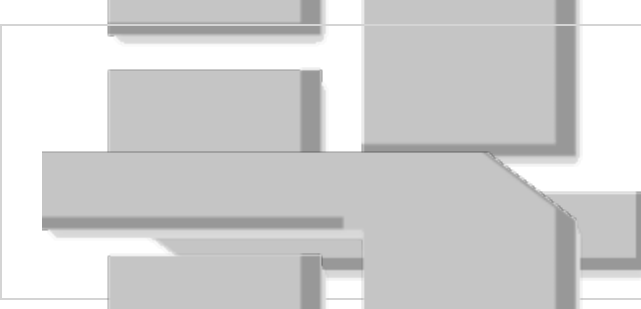
Specifications of TPS62142RGTT

PART NUMBER	TPS62142RGTT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 3.3V 2A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56334 pcs
DATA SHEET	
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MAX)	17V
VOLTAGE - DROPOUT (TYPICAL)	3V
VOLTAGE - BREAKDOWN	16-QFN (3x3)
SERIES	DCS-Control™
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	2A
POLARIZATION	16-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	296-29940-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DAC'S	2.5MHz
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	TPS62142RGTT
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2A 16-VFQFN Exposed Pad
DESCRIPTION	IC REG BUCK 3.3V 2A SYNC 16QFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

TPS62142RGTT	TPS62142RGTT Distributor	TPS62142RGTT Supplier
TPS62142RGTT Price	TPS62142RGTT Pictures	TPS62142RGTT Image
TPS62142RGTT PDF Datasheet	TPS62142RGTT Download Datasheet	TPS62142RGTT Datasheet
TPS62142RGTT Stock	Buy TPS62142RGTT	Buy TPS62142RGTT
TPS62142RGTT	Supplier	Distributor

Related Products

	TPS62141RGTR Manufacturers: N/A Description: IC REG BUCK 1.8V 2A SYNC 16QFN In stock: 100717 pcs RFQ		TPS62140RGTRF0 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 97448 pcs RFQ
	TPS62148EVM-034 Manufacturers: N/A Description: EVAL MODULE FOR TPS62148 In stock: 1831 pcs RFQ		TPS62147RGXR Manufacturers: N/A Description: HIGH ACCURACY 3V TO 17V 3.5A BUC In stock: 109286 pcs RFQ
	TPS62140RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 108927 pcs RFQ		TPS62148RGXR Manufacturers: N/A Description: HIGH ACCURACY 3V TO 17V 3.5A BUC In stock: 107926 pcs RFQ
	TPS62142RGTR Manufacturers: N/A Description: IC REG BUCK 3.3V 2A SYNC 16QFN In stock: 91086 pcs RFQ		TPS62143RGTR Manufacturers: N/A Description: IC REG BUCK 5V 2A SYNC 16QFN In stock: 94143 pcs RFQ
	TPS62143RGTT Manufacturers: N/A Description: IC REG BUCK 5V 2A SYNC 16QFN In stock: 42001 pcs RFQ		TPS62147RGXT Manufacturers: N/A Description: 3-17V 2.0A STEP-DOWN CONVERTER W In stock: 40096 pcs RFQ
	TPS62140RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 55867 pcs RFQ		TPS62141RGTT Manufacturers: N/A Description: IC REG BUCK 1.8V 2A SYNC 16QFN In stock: 61965 pcs RFQ