



TPS51462RGET

Part Number:	TPS51462RGET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK PROG 6A SYNC 24VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	14622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS51462RGET

PART NUMBER	TPS51462RGET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK PROG 6A SYNC 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14622 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.675V, 0.725V, 0.8V, 0.85V, 0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	D-CAP+™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30188-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz, 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.675V, 0.725V, 0.8V, 0.85V, 0.9V 1 Output 6A 24-VFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS51462

Related Tags

TPS51462RGET	TPS51462RGET Distributor	TPS51462RGET Supplier
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Related Products

	TPS51427RHBT Manufacturers: N/A Description: IC DC/DC CTRLR DUAL SYNC 32-QFN In stock: 13708 pcs RFQ		TPS51461RGET Manufacturers: N/A Description: IC REG BUCK PROG 6A SYNC 24VQFN In stock: 20525 pcs RFQ
	TPS51427ARHBT Manufacturers: N/A Description: IC SYNC NOTEBK SYS CTRLR 32-QFN In stock: 15674 pcs RFQ		TPS51463RGET Manufacturers: N/A Description: IC REG BUCK PROG SYNC 24VQFN In stock: 21484 pcs RFQ
	TPS51511RHLT Manufacturers: N/A Description: IC REG DL BCK/LINEAR 20-VQFN In stock: 20502 pcs RFQ		TPS51463RGER Manufacturers: N/A Description: IC REG BUCK PROG SYNC 24VQFN In stock: 13096 pcs RFQ
	TPS51513EVM-549 Manufacturers: N/A Description: EVAL MODULE FOR TPS51513-549 In stock: 1717 pcs RFQ		TPS51462RGER Manufacturers: N/A Description: IC REG BUCK PROG 6A SYNC 24VQFN In stock: 28568 pcs RFQ
	TPS51427RHBR Manufacturers: N/A Description: IC CTRLR NOTEBK PWR SYSTEM 32QFN In stock: 27802 pcs RFQ		TPS51511EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS51511 In stock: 2125 pcs RFQ
	TPS51461RGER Manufacturers: N/A Description: IC REG BUCK PROG 6A SYNC 24VQFN In stock: 28467 pcs RFQ		TPS51511RHLR Manufacturers: N/A Description: IC REG DL BCK/LINEAR 20-VQFN In stock: 48549 pcs RFQ