



TPS51363RVER

Part Number:	TPS51363RVER
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ/PROG SYNC 28VQFN
Datasheets:	
RoHs Status	 Contains lead / 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 TPS51363RVER

PART NUMBER	TPS51363RVER
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG SYNC 28VQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V (1.05V, 1.2V, 1.35V, 1.5V)
VOLTAGE - OUTPUT (MAX)	2V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN-CLIP (4.5x3.5)
SERIES	D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39403-2 TPS51363RVER-ND
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz, 800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V (1.05V, 1.2V, 1.35V, 1.5V) 1 Output 10A, 8A 28-VFQFN Exposed Pad
CURRENT - OUTPUT	10A, 8A
BASE PART NUMBER	TPS51363

Related Tags

TPS51363RVER	TPS51363RVER Distributor	TPS51363RVER Supplier
TPS51363RVER Price	TPS51363RVER Pictures	TPS51363RVER Image
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