

N/A

TPS40100RGETG4

Part Number:	TPS40100RGETG4
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR BUCK 24QFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	29400 pcs stock
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 TPS40100RGETG4

PART NUMBER	TPS40100RGETG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29400 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-VQFN (4x4)
CONTROL FEATURES	Current Limit, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40100

Related Tags

TPS40100RGETG4	TPS40100RGETG4 Distributor	TPS40100RGETG4 Supplier
TPS40100RGETG4 Price	TPS40100RGETG4 Pictures	TPS40100RGETG4 Image
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Related Products

	<p>TPS40100RGE Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 4795 pcs</p> <p>RFQ</p>		<p>TPS40100EVM-001 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40100 In stock: 1799 pcs</p> <p>RFQ</p>
	<p>TPS40120PWG4 Manufacturers: N/A Description: IC PROG FEEDBK DIVIDER 14-TSSOP In stock: 114397 pcs</p> <p>RFQ</p>		<p>TPS40100RGET Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 31289 pcs</p> <p>RFQ</p>
	<p>TPS40091RHDT Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 29931 pcs</p> <p>RFQ</p>		<p>TPS40120PW Manufacturers: N/A Description: IC PROG FEEDBK DIVIDER 14-TSSOP In stock: 61890 pcs</p> <p>RFQ</p>
	<p>TPS40101RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 47982 pcs</p> <p>RFQ</p>		<p>TPS40101RGET Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 28076 pcs</p> <p>RFQ</p>
	<p>TPS40120PWR Manufacturers: N/A Description: IC PROG FEEDBK DIVIDER 14-TSSOP In stock: 150998 pcs</p> <p>RFQ</p>		<p>TPS40100RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 49314 pcs</p> <p>RFQ</p>
	<p>TPS40100RGERG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 56551 pcs</p> <p>RFQ</p>		<p>TPS40120PWRG4 Manufacturers: N/A Description: IC PROG FEEDBK DIVIDER 14TSSOP In stock: 178276 pcs</p> <p>RFQ</p>