

N/A

TPS40210DGQRG4

Part Number: TPS40210DGQRG4
 Manufacturer/Brand: N/A
 Product description: IC REG CTRLR MULT TOP 10MSOP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS40210DGQRG4

PART NUMBER	TPS40210DGQRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 52 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	35kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-MSOP-PowerPad
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40210

Related Tags

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Related Products

<p>TPS40200SHKQ Manufacturers: N/A Description: IC REG CTRLR BUCK 8CFP In stock: 763 pcs RFQ</p>	<p>TPS40200SHKJ Manufacturers: N/A Description: IC REG CTRLR BUCK 8CFP In stock: 1154 pcs RFQ</p>
<p>TPS40210DRCRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 10SON In stock: 57341 pcs RFQ</p>	<p>TPS40210DRCT Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 10SON In stock: 91807 pcs RFQ</p>
<p>TPS40210DGQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 72104 pcs RFQ</p>	<p>TPS40200SKGD1 Manufacturers: N/A Description: IC REG CTRLR BUCK XCEPT In stock: 1222 pcs RFQ</p>
<p>TPS40210DRCTG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 10SON In stock: 78668 pcs RFQ</p>	<p>TPS40210MDRCTEP Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10VSON In stock: 11580 pcs RFQ</p>
<p>TPS40210EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS40210EVM In stock: 1832 pcs RFQ</p>	<p>TPS40210DGQR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 75046 pcs RFQ</p>
<p>TPS40210DRCR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 10SON In stock: 67525 pcs RFQ</p>	<p>TPS40210DGQG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 60883 pcs RFQ</p>