



TPS40042DRCT

Part Number:	TPS40042DRCT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS40042DRCT

PART NUMBER	TPS40042DRCT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53803 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22978-2
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	600kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-VSON (3x3)
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	TPS40042

Related Tags

TPS40042DRCT	TPS40042DRCT Distributor	TPS40042DRCT Supplier
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