



TPS40490MHRHDT

Part Number:	TPS40490MHRHDT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	
RoHS Status	Lead free / 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 TPS40490MHRHDT

PART NUMBER	TPS40490MHRHDT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN 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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 5.4MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-VQFN (5x5)
CONTROL FEATURES	Current Limit, Dead Time Control, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes

Related Tags

TPS40490MHRHDT	TPS40490MHRHDT Distributor	TPS40490MHRHDT Supplier
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TPS43-201A-S Manufacturers: Azoteq Description: 43MM RECTANGLE TRACKPAD In stock: 36538 pcs RFQ	TPS40425RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 25591 pcs RFQ
TPS43000PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 36824 pcs RFQ	TPS43000PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 31175 pcs RFQ
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TPS40428EVM-594 Manufacturers: N/A Description: EVAL MODULE FOR TPS40428 In stock: 720 pcs RFQ	TPS43000EVM-001 Manufacturers: N/A Description: EVAL MOD FOR TPS43000 In stock: 1942 pcs RFQ