



TPS54428DRCR

Part Number:	TPS54428DRCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A SYNC 10SON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	44425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54428DRCR

PART NUMBER	TPS54428DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44425 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40798-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 4A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

TPS54428DRCR	TPS54428DRCR Distributor	TPS54428DRCR Supplier
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TPS54428DRCR	Supplier	Distributor

Related Products

	TPS54429EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54429E-608 In stock: 4017 pcs RFQ		TPS54428DDA Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 8SOPWR In stock: 43941 pcs RFQ
	TPS54428EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS5442-052 In stock: 3539 pcs RFQ		TPS54427DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 8SOPWR In stock: 116889 pcs RFQ
	TPS54427EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS54427-052 In stock: 3166 pcs RFQ		TPS54429ERSAR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 108222 pcs RFQ
	TPS54427DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 10SON In stock: 100500 pcs RFQ		TPS54427DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 10SON In stock: 35084 pcs RFQ
	TPS54429EPWPR Manufacturers: N/A Description: IC REG BUCK ADJ 4.5A 14HTSSOP In stock: 102002 pcs RFQ		TPS54428DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 8SOPWR In stock: 114251 pcs RFQ
	TPS54428DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 10SON In stock: 33755 pcs RFQ		TPS54429EPWP Manufacturers: N/A Description: IC REG BUCK ADJ 4.5A 14HTSSOP In stock: 45786 pcs RFQ