

N/A



Image may be representation. See specifications for product details.

TPS54528DDA

Part Number:	TPS54528DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A SYNC 8SOPWR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54528DDA

PART NUMBER	TPS54528DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38694 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Bulk
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29748
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 5A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS54528

Related Tags

TPS54528DDA	TPS54528DDA Distributor	TPS54528DDA Supplier
TPS54528DDA Price	TPS54528DDA Pictures	TPS54528DDA Image
TPS54528DDA PDF Datasheet	TPS54528DDA Download Datasheet	TPS54528DDA Datasheet
TPS54528DDA Stock	Buy TPS54528DDA	Buy TPS54528DDA
TPS54528DDA	Supplier	Distributor

Related Products

	TPS54526RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A SYNC 16QFN In stock: 78592 pcs RFQ		TPS54531EVM-530 Manufacturers: N/A Description: EVAL MODULE FOR TPS54531 In stock: 3906 pcs RFQ
	TPS54526RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A SYNC 16QFN In stock: 44860 pcs RFQ		TPS54527EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS54527-052 In stock: 3362 pcs RFQ
	TPS54527DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8SOPWR In stock: 37345 pcs RFQ		TPS54528DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8SOPWR In stock: 94986 pcs RFQ
	TPS54531DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 36215 pcs RFQ		TPS54527DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8SOPWR In stock: 78142 pcs RFQ
	TPS54526PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 82868 pcs RFQ		TPS54528EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS54528-052 In stock: 4193 pcs RFQ
	TPS54540-Q1EVM-593 Manufacturers: N/A Description: EVAL MODULE FOR TPS54540 In stock: 1753 pcs RFQ		TPS54531DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 107884 pcs RFQ

