



TPS54228D

Part Number:	TPS54228D
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A SYNC 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54228D

PART NUMBER	TPS54228D
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52581 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	8-SOIC
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30158-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS54228

Related Tags

TPS54228D	TPS54228D Distributor	TPS54228D Supplier
TPS54228D Price	TPS54228D Pictures	TPS54228D Image
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Related Products

	TPS54228EVM-686 Manufacturers: N/A Description: EVAL MODULE FOR TPS54228-686 In stock: 3160 pcs RFQ		TPS54228DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 160087 pcs RFQ
	TPS54227DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 60043 pcs RFQ		TPS54228DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 136660 pcs RFQ
	TPS54228DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 52433 pcs RFQ		TPS54227DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 69111 pcs RFQ
	TPS54226RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 72260 pcs RFQ		TPS54227DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 161659 pcs RFQ
	TPS54227EVM-686 Manufacturers: N/A Description: EVAL MODULE FOR TPS54227 In stock: 4038 pcs RFQ		TPS54228DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 45203 pcs RFQ
	TPS54227DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 134165 pcs RFQ		TPS54228DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 64032 pcs RFQ