



TPS54340DDA

Part Number:	TPS54340DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3.5A 8SOPWR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

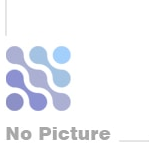
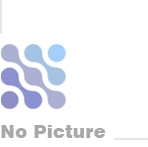
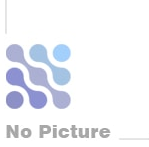
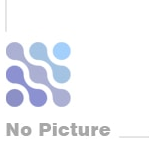
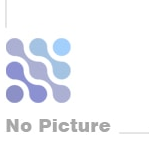
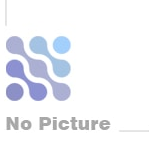
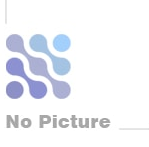
Specifications of TPS54340DDA

PART NUMBER	TPS54340DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3.5A 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	41.1V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-35495-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3.5A
BASE PART NUMBER	TPS54340

Related Tags

TPS54340DDA	TPS54340DDA Distributor	TPS54340DDA Supplier
TPS54340DDA Price	TPS54340DDA Pictures	TPS54340DDA Image
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TPS54340DDA Stock	Buy TPS54340DDA	Buy TPS54340DDA
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Related Products

 No Picture TPS54340QDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 40258 pcs RFQ	 No Picture TPS54340BQDDAQ1 Manufacturers: N/A Description: TPS54340BQDDAQ1 In stock: 41164 pcs RFQ
 No Picture TPS54341DPRR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 50057 pcs RFQ	 No Picture TPS54340BQDDARQ1 Manufacturers: N/A Description: ARIES AUTO BQ 3.5A/42V In stock: 47499 pcs RFQ
 No Picture TPS54340-Q1EVM-593 Manufacturers: N/A Description: EVAL MODULE FOR TPS54340 In stock: 1931 pcs RFQ	 No Picture TPS54341DPRT Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 37420 pcs RFQ
 No Picture TPS54340QDDAQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 33589 pcs RFQ	 No Picture TPS54339EDDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 77705 pcs RFQ
 No Picture TPS54340EVM-182 Manufacturers: N/A Description: MODULE EVAL FOR TPS54340-182 In stock: 3428 pcs RFQ	 No Picture TPS54339EEVM-056 Manufacturers: N/A Description: MODULE EVAL FOR TPS54339-056 In stock: 3761 pcs RFQ
 No Picture TPS54340DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 56987 pcs RFQ	 No Picture TPS54339EVM-056 Manufacturers: N/A Description: EVALUATION BAORD FOR TPS54339 In stock: 3669 pcs RFQ