



TPS542951PWPR

Part Number:	TPS542951PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 2A/3A DL 16HTSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS542951PWPR

PART NUMBER	TPS542951PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 2A/3A DL 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	16-HTSSOP
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34829-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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 2 Output 2A, 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A, 3A
BASE PART NUMBER	TPS542951

Related Tags

TPS542951PWPR	TPS542951PWPR Distributor	TPS542951PWPR Supplier
TPS542951PWPR Price	TPS542951PWPR Pictures	TPS542951PWPR Image
TPS542951PWPR PDF Datasheet	TPS542951PWPR Download Datasheet	TPS542951PWPR Datasheet
TPS542951PWPR Stock	Buy TPS542951PWPR	Buy TPS542951PWPR
TPS542951PWPR	Supplier	Distributor

Related Products

TPS54295EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS54295-057 In stock: 2076 pcs RFQ	TPS54295PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 65310 pcs RFQ
TPS542951PWP Manufacturers: N/A Description: IC REG BCK ADJ 2A/3A DL 16HTSSOP In stock: 73243 pcs RFQ	TPS542951RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A/3A DL 16QFN In stock: 60025 pcs RFQ
TPS54295PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 46627 pcs RFQ	TPS54294RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16QFN In stock: 44848 pcs RFQ
TPS54294PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 92790 pcs RFQ	TPS54295RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 85634 pcs RFQ
TPS542951RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 2A/3A DL 16QFN In stock: 48376 pcs RFQ	TPS542951EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS542951-057 In stock: 2029 pcs RFQ
TPS54294PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 69394 pcs RFQ	TPS54294RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16QFN In stock: 72504 pcs RFQ