



TPS542941RSAR

Part Number:	TPS542941RSAR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A/3A DL 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

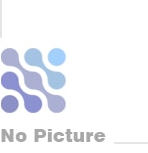
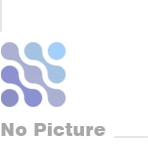
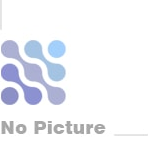
Specifications of TPS542941RSAR

PART NUMBER	TPS542941RSAR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A/3A DL 16QFN
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-QFN (4x4)
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40788-2 TPS542941RSAR-ND
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-VQFN Exposed Pad
CURRENT - OUTPUT	2A, 3A
BASE PART NUMBER	TPS542941

Related Tags

TPS542941RSAR	TPS542941RSAR Distributor	TPS542941RSAR Supplier
TPS542941RSAR Price	TPS542941RSAR Pictures	TPS542941RSAR Image
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TPS542941RSAR Stock	Buy TPS542941RSAR	Buy TPS542941RSAR
TPS542941RSAR	Supplier	Distributor

Related Products

 No Picture TPS54294RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16QFN In stock: 44848 pcs RFQ	 No Picture TPS54294EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS54294-057 In stock: 2046 pcs RFQ
 No Picture TPS54291PWPR Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 16HTSSOP In stock: 31500 pcs RFQ	 No Picture TPS54292PWP Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 16HTSSOP In stock: 17479 pcs RFQ
 No Picture TPS542941EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS542941-057 In stock: 1796 pcs RFQ	 No Picture TPS54294RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16QFN In stock: 72504 pcs RFQ
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