



TPS54356PWPR

Part Number:	TPS54356PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BCK 3.3V 3A SYNC 16HTSSOP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS54356PWPR

PART NUMBER	TPS54356PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 3.3V 3A SYNC 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	SWIFT™
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41752-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	250kHz, 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

TPS54356PWPR	TPS54356PWPR Distributor	TPS54356PWPR Supplier
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TPS54355PWPG4 Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 16HTSSOP In stock: 32984 pcs RFQ	TPS54357PWP Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16HTSSOP In stock: 45628 pcs RFQ
TPS54356PWPG4 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 33493 pcs RFQ	TPS54356MPWPREP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 18016 pcs RFQ
TPS54356EVM-058 Manufacturers: N/A Description: EVAL MODULE FOR TPS54356-058 In stock: 8394 pcs RFQ	TPS54360BQDDAQ1 Manufacturers: N/A Description: TPS54360BQDDAQ1 In stock: 31341 pcs RFQ
TPS54357PWPG4 Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16HTSSOP In stock: 33571 pcs RFQ	TPS54356PWP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 43792 pcs RFQ
TPS54357PWPR Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16HTSSOP In stock: 60355 pcs RFQ	TPS54356PWPRG4 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 59565 pcs RFQ