

N/A



Image may be representation. See specifications for product details.

TPS54355PWPG4

Part Number:	TPS54355PWPG4
Manufacturer/Brand:	N/A
Product description	IC REG BCK 2.5V 3A SYNC 16HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	34545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54355PWPG4

PART NUMBER	TPS54355PWPG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 2.5V 3A SYNC 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34545 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54355

Related Tags

TPS54355PWPG4	TPS54355PWPG4 Distributor	TPS54355PWPG4 Supplier
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Related Products

	TPS54354PWP Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 27539 pcs RFQ		TPS54354PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 57339 pcs RFQ
	TPS54356PWP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 24384 pcs RFQ		TPS54355PWP Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 16HTSSOP In stock: 21171 pcs RFQ
	TPS54355PWPR Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 16HTSSOP In stock: 3620 pcs RFQ		TPS54356MPWPREP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 20864 pcs RFQ
	TPS54354PWPR Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 49683 pcs RFQ		TPS54356PWPG4 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 32291 pcs RFQ
	TPS54356EVM-058 Manufacturers: N/A Description: EVAL MODULE FOR TPS54356-058 In stock: 8026 pcs RFQ		TPS54354PWPG4 Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 28277 pcs RFQ
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