



TPS56302PWP

Part Number:	TPS56302PWP
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK PWM 28-HTSSOP
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 TPS56302PWP

PART NUMBER	TPS56302PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK PWM 28-HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	Programmable, 2A
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	2.8 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	296-2477-5 TPS56302PWPG4 TPS56302PWPG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 300kHz 28-HTSSOP
BASE PART NUMBER	TPS56302

Related Tags

TPS56302PWP	TPS56302PWP Distributor	TPS56302PWP Supplier
TPS56302PWP Price	TPS56302PWP Pictures	TPS56302PWP Image
TPS56302PWP PDF Datasheet	TPS56302PWP Download Datasheet	TPS56302PWP Datasheet
TPS56302PWP Stock	Buy TPS56302PWP	Buy TPS56302PWP
TPS56302PWP	Supplier	Distributor

Related Products

TPS563200DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 6SOT In stock: 99880 pcs RFQ	TPS563200DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 6SOT In stock: 87771 pcs RFQ
TPS56300EVM-139 Manufacturers: N/A Description: HIGH-PERFORMANCE DUAL CH BUCK RE In stock: 5923 pcs RFQ	TPS5625PWPG4 Manufacturers: N/A Description: IC BUCK REG CNTRLR 28-HTSSOP In stock: 5887 pcs RFQ
TPS563201DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC In stock: 116731 pcs RFQ	TPS56300PWPG4 Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 28HTSSOP In stock: 8340 pcs RFQ
TPS563201DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC In stock: 81268 pcs RFQ	TPS56302EVM-163 Manufacturers: N/A Description: EVAL MOD FOR TPS56302 In stock: 5923 pcs RFQ
TPS56300PWP Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 28HTSSOP In stock: 14370 pcs RFQ	TPS56300PWPR Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 28HTSSOP In stock: 15821 pcs RFQ
TPS563200EVM-652 Manufacturers: N/A Description: EVAL BOARD FOR TPS563200 In stock: 2099 pcs RFQ	TPS563201EVM-715 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1843 pcs RFQ

