



TPS53681RSBT

Part Number:	TPS53681RSBT
Manufacturer/Brand:	N/A
Product description	DUAL-CHANNEL 6+2/5+3 D-CAP+TM MU
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	11829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS53681RSBT

PART NUMBER	TPS53681RSBT
MANUFACTURER	N/A
DESCRIPTION	DUAL-CHANNEL 6+2/5+3 D-CAP+TM MU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11829 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 17 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	40-WQFN (5x5)
SERIES	D-CAP+™
SERIAL INTERFACES	PMBus
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	8
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47019-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down PMBus DC-DC Controller IC 40-WQFN (5x5)
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No

Related Tags

TPS53681RSBT	TPS53681RSBT Distributor	TPS53681RSBT Supplier
TPS53681RSBT Price	TPS53681RSBT Pictures	TPS53681RSBT Image
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Related Products

	TPS53679RSBT Manufacturers: N/A Description: WSSR TPS53679 (VR13 PART In stock: 9754 pcs RFQ		TPS53667RTAR Manufacturers: N/A Description: 6-PHASE, D-CAP+ STEP-DOWN DRIVER In stock: 19766 pcs RFQ
	TPS53679RSBR Manufacturers: N/A Description: TPS53679RSBR In stock: 9779 pcs RFQ		TPS53667RTAT Manufacturers: N/A Description: RBS 6PH CATALOGUE In stock: 14687 pcs RFQ
	TPS53819EVM-123 Manufacturers: N/A Description: EVAL MODULE FOR TPS53819-123 In stock: 5459 pcs RFQ		TPS53819AEVM-123 Manufacturers: N/A Description: EVAL BOARD FOR TPS53819 In stock: 863 pcs RFQ
	TPS53819ARGTT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 16QFN In stock: 46783 pcs RFQ		TPS53819ARGTR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 16QFN In stock: 75362 pcs RFQ
	TPS53681RSBR Manufacturers: N/A Description: TPS53681RSBR In stock: 20237 pcs RFQ		TPS53681EVM-002 Manufacturers: N/A Description: EVALUATION MODULE In stock: 416 pcs RFQ
	TPS53915EVM-587 Manufacturers: N/A Description: EVAL BOARD BUCK REGULATOR In stock: 1846 pcs RFQ		TPS53915RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A 28VQFN In stock: 32933 pcs RFQ