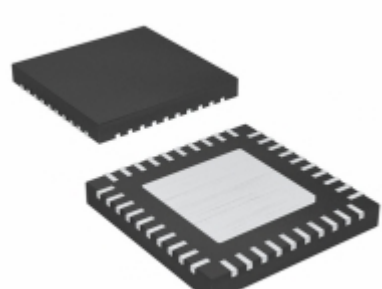






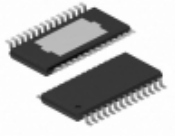

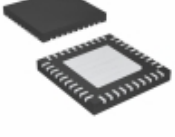
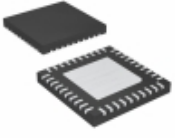

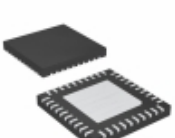
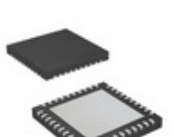
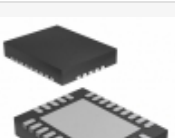








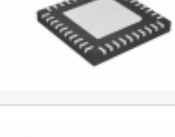

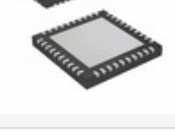
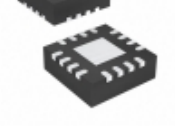
## TPS53681RSBT

		<b>Part Number:</b> <a href="#">TPS53681RSBT</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant
	<b>Manufacturer:</b> <a href="#">Luminary Micro / Texas Instruments</a>	<b>Ship From:</b> Hong Kong	
<b>Description:</b> DUAL-CHANNEL 6+2/5+3 D-CAP+TM MU		<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<b>Data sheet:</b> <ul style="list-style-type: none"> <li> <a href="#">Using the Fusion Digital Power Designer</a></li> <li> <a href="#">TPS53681 Technical Reference Manual</a></li> <li> <a href="#">TPS53681 Datasheet</a></li> </ul>			
Images are for reference only. See Product Specifications for product details. <b>Buy TPS53681RSBT with confidence from Components-Store.com, 1 Year Warranty</b>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
Part Number	<a href="#">TPS53681RSBT</a>
Manufacturer	<a href="#">Luminary Micro / Texas Instruments</a>
Description	DUAL-CHANNEL 6+2/5+3 D-CAP+TM MU
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15371 pcs
Product Photo	<a href="#">TPS53681RSBT.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
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

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Luminary Micro / Texas Instruments series electronic components. We have 15371 pieces of Luminary Micro / Texas Instruments TPS53681RSBT in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS			
	<b>Part#:</b> <a href="#">TPS54010PWP</a> <b>Description:</b> IC REG BCK ADJ 14A SYNC 28HTSSOP	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 19189	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53681EVM-002</a> <b>Description:</b> EVALUATION MODULE	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 410	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53679RSBT</a> <b>Description:</b> WSSR TPS53679 (VR13 PART)	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 11694	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53681RSBR</a> <b>Description:</b> TPS53681RSBR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 19411	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53667EVM-769</a> <b>Description:</b> EVAL MOD	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 485	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53661RSBR</a> <b>Description:</b> SWITCHING CONTROLLERS 6-PHASE	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 24426	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53667RTAR</a> <b>Description:</b> 6-PHASE, D-CAP+ STEP-DOWN DRIVER	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 22016	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53915RVER</a> <b>Description:</b> IC REG BUCK ADJ 12A 28VQFN	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 25990	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53819AEVM-123</a> <b>Description:</b> EVAL BOARD FOR TPS53819	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 963	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53819ARGTT</a> <b>Description:</b> IC REG CTRLR BUCK PMBUS 16QFN	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 78926	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53915RVET</a> <b>Description:</b> IC REG BUCK ADJ 12A SYNC 28VQFN	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 26294	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53659RSBT</a> <b>Description:</b> FET CONTROLLER	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 14406	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53819EVM-123</a> <b>Description:</b> EVAL MODULE FOR TPS53819-123	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 5257	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53679RSBR</a> <b>Description:</b> TPS53679RSBR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 14933	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS54010EVM-067</a> <b>Description:</b> EVALUATION MODULE FOR TPS54010	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 2091	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53661RSBT</a> <b>Description:</b> IC REG CTRLR BUCK PWM 40WQFN	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 14679	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53915EVM-587</a> <b>Description:</b> EVAL BOARD BUCK REGULATOR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 2056	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53667RTAT</a> <b>Description:</b> RBS 6PH CATALOGUE	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 16886	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS53819ARGTR</a> <b>Description:</b> IC REG CTRLR BUCK PMBUS 16QFN	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 85586	<input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">TPS54010PWPG4</a> <b>Description:</b> IC REG BCK ADJ 14A SYNC 28HTSSOP	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 13156	<input type="button" value="RFQ"/>

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