

N/A

TPS627451DSST

Part Number:	TPS627451DSST
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK PROG 0.3A 12WSON
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	40267 pcs stock
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 TPS627451DSST

PART NUMBER	TPS627451DSST
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK PROG 0.3A 12WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40267 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	2.8V
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WSON (3x2)
SERIES	DCS-Control™
PACKAGING	Original-Reel®
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42302-6
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	Up to 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.3V 1 Output 300mA 12-WFDFN Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

TPS627451DSST	TPS627451DSST Distributor	TPS627451DSST Supplier
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Related Products

	<p>TPS627431YFPT Manufacturers: N/A Description: IC REG BCK PROG 0.4A SYNC 8DSBGA In stock: 57848 pcs</p> <p>RFQ</p>		<p>TPS62746YFPT Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 65189 pcs</p> <p>RFQ</p>
	<p>TPS62743EVM-689 Manufacturers: N/A Description: EVAL MODULE TPS62743 In stock: 1852 pcs</p> <p>RFQ</p>		<p>TPS62743YFPT Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 65843 pcs</p> <p>RFQ</p>
	<p>TPS62745EVM-622 Manufacturers: N/A Description: EVAL MODULE TPS62745 In stock: 1922 pcs</p> <p>RFQ</p>		<p>TPS62745DSSR Manufacturers: N/A Description: IC REG BUCK PROG 0.3A 12WSON In stock: 108076 pcs</p> <p>RFQ</p>
	<p>TPS62746EVM-706 Manufacturers: N/A Description: EVAL MODULE TPS62746 In stock: 1858 pcs</p> <p>RFQ</p>		<p>TPS62746YFPR Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 112357 pcs</p> <p>RFQ</p>
	<p>TPS62743YFPR Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 118633 pcs</p> <p>RFQ</p>		<p>TPS627451DSSR Manufacturers: N/A Description: BUCK PROG 300MA 12WSON In stock: 91024 pcs</p> <p>RFQ</p>
	<p>TPS62745DSST Manufacturers: N/A Description: IC REG BUCK PROG 0.3A 12WSON In stock: 35585 pcs</p> <p>RFQ</p>		<p>TPS627431YFPR Manufacturers: N/A Description: IC REG BCK PROG 0.4A SYNC 8DSBGA In stock: 50257 pcs</p> <p>RFQ</p>