



TPS62701YZFR

Part Number:	TPS62701YZFR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK PROG 0.65A 8DSBGA
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 TPS62701YZFR

PART NUMBER	TPS62701YZFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK PROG 0.65A 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	3.09V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFBGA, DSBGA
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.3V 1 Output 650mA 8-UFBGA, DSBGA
CURRENT - OUTPUT	650mA
BASE PART NUMBER	TPS62701

Related Tags

TPS62701YZFR	TPS62701YZFR Distributor	TPS62701YZFR Supplier
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TPS62730DRYR Manufacturers: N/A Description: IC DCDC CONV STP-DN SYNC LP 6SON In stock: 101222 pcs RFQ	TPS62693YFDR Manufacturers: N/A Description: IC REG BUCK 2.85V 0.8A 6DSBGA In stock: 101703 pcs RFQ
TPS62732DRYR Manufacturers: N/A Description: IC DCDC CONV BUCK SYNC 6SON In stock: 93215 pcs RFQ	TPS62730DRYT Manufacturers: N/A Description: IC DCDC CONV STP-DN SYNC LP 6SON In stock: 95175 pcs RFQ
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TPS62698YFDT Manufacturers: N/A Description: IC REG BUCK 3V 0.8A SYNC 6DSBGA In stock: 58524 pcs RFQ	TPS62693YFDT Manufacturers: N/A Description: IC REG BUCK 2.85V 0.8A 6DSBGA In stock: 65959 pcs RFQ
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