



TPS63027YFFR

Part Number:	TPS63027YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK-BOOST FIXED 25DSBGA
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 TPS63027YFFR

PART NUMBER	TPS63027YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK-BOOST FIXED 25DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	25-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-50128-2 TPS63027YFFR-ND
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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 1V 1 Output 2A 25-UFBGA, DSBGA
CURRENT - OUTPUT	2A

Related Tags

TPS63027YFFR	TPS63027YFFR Distributor	TPS63027YFFR Supplier
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Related Products

TPS630252YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 64710 pcs RFQ	TPS630252YFFR Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 74251 pcs RFQ
TPS630251YFFT Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 52225 pcs RFQ	TPS63030DSKR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 0.9A 10SON In stock: 66667 pcs RFQ
TPS63030DSKTG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 0.9A 10SON In stock: 78332 pcs RFQ	TPS630250YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 2A/4A 20DSBGA In stock: 39220 pcs RFQ
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TPS63027EVM-870 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1639 pcs RFQ	TPS630251YFFR Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 79874 pcs RFQ