

N/A



Image may be representation. See specifications for product details.

TPS63036YFGR

Part Number:	TPS63036YFGR
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST ADJ 1A SYNC 8WCSP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	100693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS63036YFGR

PART NUMBER	TPS63036YFGR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST ADJ 1A SYNC 8WCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100693 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFBGA, DSBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34935-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.2V 1 Output 1A (Switch) 8-UFBGA, DSBGA
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	TPS63036

Related Tags

TPS63036YFGR	TPS63036YFGR Distributor	TPS63036YFGR Supplier
TPS63036YFGR Price	TPS63036YFGR Pictures	TPS63036YFGR Image
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Related Products

	TPS63050EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63050 In stock: 2075 pcs RFQ		TPS63030EVM-417 Manufacturers: N/A Description: EVAL MODULE FOR TPS63030-417 In stock: 1758 pcs RFQ
	TPS63036EVM-163 Manufacturers: N/A Description: EVAL MODULE FOR TPS63036-163 In stock: 2051 pcs RFQ		TPS63050RMWT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 65753 pcs RFQ
	TPS63031DSKR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 97621 pcs RFQ		TPS63050EVM-679 Manufacturers: N/A Description: EVAL MODULE TPS63050 In stock: 2132 pcs RFQ
	TPS63050RMWR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 111937 pcs RFQ		TPS63036YFGT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1A 8DSBGA In stock: 74314 pcs RFQ
	TPS63030EVM-658 Manufacturers: N/A Description: EVAL MODULE FOR TPS63030-658 In stock: 2072 pcs RFQ		TPS63031DSKT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 45070 pcs RFQ
	TPS63031DSKTG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 82728 pcs RFQ		TPS63050YFFR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A 12DSBGA In stock: 114723 pcs RFQ