



TPS630252YFFT

Part Number:	TPS630252YFFT
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST 3.3V 3.5A 20DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	49966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS630252YFFT

PART NUMBER	TPS630252YFFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST 3.3V 3.5A 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49966 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37882-2
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	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 3.5A (Switch) 20-UFBGA, DSBGA
CURRENT - OUTPUT	3.5A (Switch)
BASE PART NUMBER	TPS630252

Related Tags

TPS630252YFFT	TPS630252YFFT Distributor	TPS630252YFFT Supplier
TPS630252YFFT Price	TPS630252YFFT Pictures	TPS630252YFFT Image
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Related Products

	TPS630252YFFR Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 84780 pcs RFQ		TPS630251YFFR Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 76366 pcs RFQ
	TPS630250RNCT Manufacturers: N/A Description: IC REG BUCK BST ADJ 2A/4A 14VQFN In stock: 54439 pcs RFQ		TPS63030DSKR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 0.9A 10SON In stock: 49791 pcs RFQ
	TPS63030DSKRG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 0.9A 10SON In stock: 105334 pcs RFQ		TPS63030DSKT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 0.9A 10SON In stock: 43039 pcs RFQ
	TPS63027YFFR Manufacturers: N/A Description: IC REG BUCK-BOOST FIXED 25DSBGA In stock: 72905 pcs RFQ		TPS630250YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 2A/4A 20DSBGA In stock: 37248 pcs RFQ
	TPS630251YFFT Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 46052 pcs RFQ		TPS630250YFFR Manufacturers: N/A Description: IC REG BCK BST ADJ 2A/4A 20DSBGA In stock: 72534 pcs RFQ
	TPS63027EVM-870 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2038 pcs RFQ		TPS63027YFFT Manufacturers: N/A Description: IC REG BCK BOOST ADJ 500MA DSBGA In stock: 37510 pcs RFQ