



TPS63051YFFR

Part Number:	TPS63051YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST 3.3V 0.5A 12DSBGA
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 TPS63051YFFR

PART NUMBER	TPS63051YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST 3.3V 0.5A 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DSBGA
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40860-1
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 3.3V 1 Output 500mA 12-UFBGA, DSBGA
CURRENT - OUTPUT	500mA

Related Tags

TPS63051YFFR	TPS63051YFFR Distributor	TPS63051YFFR Supplier
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Related Products

TPS63051RMWT Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A HOTROD In stock: 102315 pcs RFQ	TPS63060DSCR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 2A 10WSON In stock: 96303 pcs RFQ
TPS63061DSCR Manufacturers: N/A Description: IC REG BUCK BST 5V 2A SYNC 10SON In stock: 83481 pcs RFQ	TPS63060DSCT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 2A 10WSON In stock: 72505 pcs RFQ
TPS63060EVM-619 Manufacturers: N/A Description: EVAL MODULE FOR TPS63060-619 In stock: 2171 pcs RFQ	TPS63060MDSCTEP Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 2A 10WSON In stock: 15146 pcs RFQ
TPS63051YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A 12DSBGA In stock: 85689 pcs RFQ	TPS63051RMWR Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A HOTROD In stock: 71476 pcs RFQ
TPS63050RMWT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 84864 pcs RFQ	TPS63050YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A 12DSBGA In stock: 97321 pcs RFQ
TPS63050YFFR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A 12DSBGA In stock: 72650 pcs RFQ	TPS63051EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63051 In stock: 2081 pcs RFQ